U.S. DEPARTMENT OF COMMERCE
National Technical Information Service

PB-291 746

Source Assessment: State-by-State Listing of Criteria Pollutant Emissions (1978 Update)

Monsanto Research Corp, Dayton, OH

Prepared for

Industrial Environmental Research Lab, Research Triangle Park, NC

Jul 78

United States
Environmental Protection
Agency

Industrial Environmental Research
Laboratory
Research Triangle Park NC 27711

EPA-600/2-78-004s
July 1978

PB 291746

Research and Development

EPA

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TECHNICAL REPORT DATA (Please read Instructions on the reverse before completing)		
1. REPORT NO. EPA-600/2-78-004s	2.	3. RECIPIENT'S ACCESSION NO. PB291746
4. TITLE AND SUBTITLE SOURCE ASSESSMENT: State-by-State Listing of Criteria Pollutant Emissions (1978 Update)		5. REPORT DATE July 1978 6. PERFORMING ORGANIZATION CODE
7. AUTHOR(S) E. C. Eimutis, R. P. Quill, and G. M. Rinaldi		8. PERFORMING ORGANIZATION REPORT NO. MRC-DA-797
9. PERFORMING ORGANIZATION NAME AND ADDRESS Monsanto Research Corporation 1515 Nicholas Road Dayton, Ohio 45407		10. PROGRAM ELEMENT NO. 1AB015; ROAP 21AXM-071 11. CONTRACT/GRANT NO. 68-02-1874
12. SPONSORING AGENCY NAME AND ADDRESS EPA, Office of Research and Development Industrial Environmental Research Laboratory Research Triangle Park, NC 27711		13. TYPE OF REPORT AND PERIOD COVERED Task Final; 4-7/78 14. SPONSORING AGENCY CODE EPA/600/13

15. SUPPLEMENTARY NOTES IERL-RTP project officer is Dale A. Denny, Mail Drop 62, 919/541-2547. EPA-600/2-77-107b was the previous report.

16. ABSTRACT The report lists mass emissions of criteria pollutants from stationary sources on a state-by-state basis. The list was prepared using a computerized data base established for emissions of air pollutants from approximately 800 stationary source types in the combustion, organic materials, inorganic materials, and open source categories. (A source type is defined as a group of emission sources which have the same process and emission characteristics.) The state-by-state list is in two parts: a summary of state totals and percentages for each criteria emission; and a report on each state, listing any source type which emits at least 1% of the state's total mass of emissions of any criteria pollutant.

17. KEY WORDS AND DOCUMENT ANALYSIS

a. DESCRIPTORS	b. IDENTIFIERS/OPEN ENDED TERMS	c. COSATI Field/Group
Air Pollution	Air Pollution Control	13B
Assessments	Stationary Sources	14B
Industrial Processes	Source Assessment	13H
Combustion Products	Criteria Pollutants	21B
Organic Compounds	Mass Emissions	07C
Inorganic Compounds	Open Sources	07B

18. DISTRIBUTION STATEMENT	19. SECURITY CLASS (This Report)	21. NO. OF PAGES
Unlimited	Unclassified	158
	20. SECURITY CLASS (This page) Unclassified	22. PRICE A08-A01

EPA Form 2220-1 (9-73)

EPA-600/2-78-004s
July 1978

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E.C. Eimutis, R.P. Quill, and G.M. Rinaldi

Monsanto Research Corporation
1515 Nicholas Road
Dayton, Ohio 45407

Contract No. 68-02-1874
ROAP No. 21AXM-071
Program Element No. 1AB015

EPA Project Officer: Dale A. Denny

Industrial Environmental Research Laboratory
Office of Energy, Minerals, and Industry
Research Triangle Park, NC 27711

Prepared for

U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Research and Development
Washington, DC 20460

PREFACE

The Industrial Environmental Research Laboratory (IERL) of the U.S. Environmental Protection Agency (EPA) has the responsibility for insuring that pollution control technology is available for stationary sources to meet the requirements of the Clean Air Act, the Federal Water Pollution Control Act, and solid waste legislation. If control technology is unavailable, inadequate, or uneconomical, then financial support is provided for the development of the needed control techniques for industrial and extractive process industries. The Chemical Processes Branch of the Industrial Processes Division of IERL has the responsibility for investing tax dollars in programs to develop control technology for a large number of operations (more than 500) in the chemical industries.

Monsanto Research Corporation (MRC) has contracted with EPA to investigate the environmental impact of various industries which represent sources of pollution in accordance with EPA's responsibility as outlined above. Dr. Robert C. Binning serves as MRC Program Manager in this overall program entitled "Source Assessment," which includes the investigation of sources in each of four categories: combustion, organic materials, inorganic materials, and open sources. Dr. Dale A. Denny of the Industrial Processes Division at Research Triangle Park serves as EPA Project Officer. Reports prepared in this program are of three types: Source Assessment Documents, State-of-the-Art Reports, and Special Project Reports.

Source Assessment Documents contain data on emissions from specific industries. Such data are gathered from the literature, government agencies, and cooperating companies. Sampling and analysis are also performed by the contractor when the available information does not adequately characterize the source emissions. These documents contain all of the information necessary for IERL to decide whether emissions reduction is required.

State-of-the-Art Reports include data on emissions from specific industries which are also gathered from the literature, government agencies, and cooperating companies. However, no extensive sampling is conducted by the contractor for such industries. Results from such studies are published as State-of-the-Art Reports for potential utility by the government, industry, and others having specific needs and interests.

Special projects provide specific information or services which are applicable to a number of source types or have special utility to EPA but are not part of a particular source assessment study. This special project report, "Source Assessment: State-by-State Listing of Criteria Pollutant Emssions," was prepared to provide an updated listing of the mass emissions of criteria pollutants from stationary sources on a state-by-state basis. A similar listing was generated and published earlier.

ABSTRACT

This report provides a listing of mass emissions of criteria pollutants from stationary sources on a state-by-state basis. The state-by-state listing is presented in two parts: 1) a summary of state totals and state percentages for each criteria emission and 2) a report on each state listing any source type which emits at least 1% of the state's total mass of emissions of any criteria pollutant. A source type is defined as a group of emission sources which have the same process and emission characteristics.

The listing was prepared using a computerized data base established for emissions of air pollutants from approximately 800 stationary source types in the combustion, organic materials, inorganic materials, and open source categories. Emissions included in the data base consist of criteria pollutants (i.e., particulates, sulfur dioxide, nitrogen oxides, hydrocarbons, and carbon monoxide) and noncriteria pollutants (such as trace metals and polycyclic organic matter). The data base is updated continuously to incorporate related new findings and covers a large number of source types; however, it is not an exhaustive list of all stationary emission points in the United States.

This report was submitted in partial fulfillment of Contract 68-02-1874 by Monsanto Research Corporation under the sponsorship of the U.S. Environmental Protection Agency. This updated listing is similar to those generated for internal EPA use in July 1975 and January 1977, and it supersedes a document of the same title published in July 1977 (EPA-600/2-77-107b). This report was prepared during the period April-July 1978.

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SYMBOLS

CO -- carbon monoxide

HC -- Hydrocarbons

NOX -- Nitrogen oxides

PART -- Particulates

SO2 -- sulfur dioxide

T -- code number which is used to identify the emission source category

SECTION 1

INTRODUCTION

During the performance of the Source Assessment Program for EPA on Contract 68-02-1874, a computerized data base was established for emissions of air pollutants from approximately 800 stationary source types in the combustion, organic materials, inorganic materials, and open source categories. A source type is defined as a group of emission sources which have the same process and emission characteristics; e.g., rubber processing, beef cattle feedlots, etc. Emissions included in the data base consist of criteria pollutants (i.e., particulates, sulfur dioxide, nitrogen oxides, hydrocarbons, and carbon monoxide) and noncriteria pollutants (such as trace metals and polycyclic organic matter).

The data base is updated continuously to incorporate related new findings from the investigation of individual emission source types on this program. Although the data base covers a large number of source types, it is not an exhaustive list of all stationary emission points in the United States. The source list was selected to cover over 90% of the emissions in those areas under the original jurisdiction of EPA's Chemical Processes Branch at IERL-RTP. In other areas, such as metallurgical processes, some additional source types were later added to the data base to provide a better coverage of national emissions. However, this coverage is by no means as complete as that for the four categories selected for intensive study.

This report is a summary of the mass emissions of criteria pollutants from stationary sources on a state-by-state basis, generated from the above data base. Total mass emissions of criteria pollutants for each stationary source type on the national basis are listed in a separate report entitled "Source Assessment: Overview Matrix." Mass emissions of noncriteria pollutants from various stationary sources are given in a separate report entitled "Source Assessment: Noncriteria Pollutant Emissions."

The state-by-state listing is presented in two parts: 1) a summary of state totals and state percentages for each criteria emission (Section 2) and 2) a report on each state listing any source type which emits at least 1% of the state's total mass of emissions of any criteria pollutant (Section 3). The following explanatory remarks are provided:

1. All emissions are expressed as 10^3 kg/yr (= metric ton/yr).

2. Every computer-printed page lists criteria pollutants coded as PART (particulates), SO_2 (sulfur dioxide), NO_x (nitrogen oxides, reported as NO_2), HC (hydrocarbons), and CO (carbon monoxide).

3. The last column, designated T, identifies the source category as follows:

Code	Category
1	Combustion Sources
2	Organic Materials Sources
3	Inorganic Materials Sources
4	Open Sources

4. Line one for each source type shows the annual mass of specific emissions. Line two shows the percent contribution of each source type to the total amount of each criteria pollutant emitted from all stationary source types in the given state, according to our computerized data base.

5. All emissions data are rounded to four significant figures; percentages are rounded to three significant figures.

6. Source types emitting less than 1.0% of each criteria pollutant in a given state are not shown in the listing.

7. Hydrocarbon totals for each source type include unnamed hydrocarbons and all named nonmethane organic materials.

8. The organic materials category also includes the following sources: 1) petroleum refineries; 2) petroleum extraction; 3) gasoline distribution systems; 4) natural gas extraction; 5) natural gas distribution systems; and 6) natural gas processing.

9. For the inorganic materials category, all named particulate emissions have been included under the particulate column.

10. The state-by-state listing presented in this report is based on the data base contents as of 1 July 1978.

Example:

In Alabama:

a. Unpaved roads emit 14.27×10^8 kg/yr (14.27×10^5 metric tons/yr) of particulates; this represents 71.8% of the total particulates emitted by all stationary sources in the state;

b. Generation of electricity using external combustion of pulverized bituminous coal in dry bottom boilers emits 44.08×10^7 kg/yr (44.08×10^4 metric tons/yr) of SO_2; this represents 57.5% of the total SO_2 emitted by all stationary sources in the state;

c. Generation of electricity, as described in "b" above, also emits 10.56×10^7 kg/yr ($.0.56 \times 10^4$ metric tons/yr) of NO_x; this represents 36.2% of the total NO_x emitted by all stationary sources in the state;

d. Solvent evaporation-drycleaning operations emit 36.63×10^6 kg/yr (36.63×10^3 metric tons/yr) of hydrocarbons; this represents 25.1% of the total hydrocarbons emitted by all stationary sources in the state; and

e. Pig iron production emits 39.92×10^8 kg/yr (32.92×10^5 metric tons/yr) of carbon monoxide; this represents 88.7% of the total carbon monoxide emitted by all stationary sources in the state.

SECTION 2

SUMMARY OF STATE TOTALS

Data from the National Emissions Data System (NEDS) (1) and the following reference sources are included in the data base which was used to generate the state totals shown in this section and the state-by-state listing of emission source types shown in Section 3.

Journals

Chemical Abstracts
Chemical and Engineering News
Chemical and Process Engineering
Chemical Engineering
Chemical Engineering Progress
Chemical Engineering Science
Chemical Marketing Reporter
Chemical Technology
Chemical Week
Engineering Index
Environment
Environmental Science and Technology
Hydrocarbon Processing
Industrial and Engineering Chemistry
Journal of the Air Pollution Control Association
Journal of the American Chemical Society
Journal of the Chemical Society (London)
Journal of Organic Chemistry
Journal of Physical Chemistry
Journal of the Water Pollution Control Association
Modern Physics
Oil and Gas Journal
Pollution Abstracts

Books, Manuals, Reports

Air Pollution Engineering Manual, Second Edition, J. A. Danielson, ed. Publication No. AP-40, U.S. Environmental Protection Agency, Research Triangle Park, North Carolina, May 1973. 987 pp.

Chemical Engineer's Handbook, Fifth Edition. J. H. Perry and C. H. Chilton, eds. McGraw-Hill Book Company, New York, New York, 1973.

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(1) National Emissions Report, 1972. EPA-450/2-74-012, U.S. Environmental Protection Agency, Research Triangle Park, North Carolina, June 1974. 422 pp.

Compilation or Air Pollutant Emission Factors. Publication No. AP-42, U.S. Environmental Protection Agency, Research Triangle Park, North Carolina, March 1975.

Pervier, J. W., R. C. Barley, et al. Survey Reports on Atmospheric Emissions from the Petrochemical Industry, Volumes I-IV. EPA-450/3-73-005a-d, U.S. Environmental Protection Agency, Research Triangle Park, North Carolina, April 1974.

Kirk-Othmer Encyclopedia of Chemical Technology, Second Edition, Volumes 1-22. John Wiley & Sons, Inc., New York, New York, 1969.

STATE TOTALS

MASS OF EMISSIONS (1000 KG/YR)
PERCENT OF US TOTALS

	STATE	PART	SO2	NOX	HC	CO	T
1	ALABAMA	1988000.0 1.62000	766600.0 3.34000	292200.0 2.76000	146000.0 1.26000	3711000.0 4.16000	
2	ALASKA	16250000.0 13.20000	80420.0 0.35000	28050.0 0.26500	17910.0 0.15400	9349.0 0.01050	
3	ARIZONA	3247000.0 2.64000	104900.0 0.45600	49370.0 0.46600	55210.0 0.47500	154600.0 0.17300	
4	ARKANSAS	1590000.0 1.29000	57150.0 0.24900	77750.0 0.73400	91350.0 0.78600	157400.0 0.17700	
5	CALIFORNIA	5321000.0 4.33000	582000.0 2.53000	462700.0 4.37000	858300.0 7.39000	2845000.0 3.19000	
6	COLORADO	3147000.0 2.56000	214500.0 0.93300	106100.0 1.00000	103100.0 0.88800	1441000.0 1.62000	
7	CONNECTICUT	239600.0 0.19500	199600.0 0.86900	82070.0 0.77500	119700.0 1.03000	106500.0 0.11900	
8	DELAWARE	115300.0 0.09380	112000.0 0.48700	42340.0 0.40000	58180.0 0.50100	97170.0 0.10900	
9	FLORIDA	2177000.0 1.77000	691600.0 3.01000	326000.0 3.08000	232600.0 2.00000	3113000.0 3.49000	
10	GEORGIA	2049000.0 1.67000	470900.0 2.05000	246500.0 2.33000	210400.0 1.81000	624500.0 0.70000	
11	HAWAII	213500.0 0.17400	37380.0 0.16300	18550.0 0.17500	37710.0 0.32500	65010.0 0.07290	
12	IDAHO	2421000.0 1.97000	33350.0 0.14500	24100.0 0.22800	36790.0 0.31700	102500.0 0.11500	
13	ILLINOIS	2708000.0 2.20000	1485000.0 6.46000	636200.0 6.01000	655400.0 5.64000	6367000.0 7.14000	
14	INDIANA	2012000.0 1.64000	1236000.0 5.38000	475200.0 4.49000	289900.0 2.50000	13120000.0 14.70000	
15	IOWA	1991000.0 1.62000	181900.0 0.79200	106700.0 1.01000	109000.0 0.93900	32400.0 0.03630	
16	KANSAS	3112000.0 2.53000	106000.0 0.46100	116300.0 1.10000	190200.0 1.64000	90930.0 0.10200	
17	KENTUCKY	1545000.0 1.26000	826600.0 3.60000	296700.0 2.80000	148500.0 1.28000	1101000.0 1.23000	

18	LOUISIANA	1598000.0	309500.0	353500.0	793800.0	991500.0
		1.30000	1.35000	5.34000	6.83000	1.11000
19	MAINE	979600.0	151700.0	37050.0	39300.0	52090.0
		0.79600	0.66000	0.25000	0.33800	0.05840
20	MARYLAND	624100.0	374900.0	162500.0	145000.0	4636000.0
		0.50700	1.63000	1.53000	1.25000	5.20000
21	MASSACHUSETTS	415100.0	441600.0	183300.0	216400.0	40980.0
		0.33700	1.92000	1.73000	1.86000	0.04590
22	MICHIGAN	2445000.0	1016000.0	447200.0	319800.0	5373000.0
		1.99000	4.42000	4.22000	2.75000	6.02000
23	MINNESOTA	2776000.0	365400.0	158600.0	160400.0	1088000.0
		2.26000	1.59000	1.50000	1.38000	1.22000
24	MISSISSIPPI	1462000.0	109300.0	84940.0	145100.0	177500.0
		1.19000	0.47500	0.80200	1.25000	0.19900
25	MISSOURI	3051000.0	678000.0	257300.0	225500.0	131500.0
		2.48000	2.95000	2.43000	1.94000	0.14700
26	MONTANA	5006000.0	71330.0	43710.0	62880.0	137800.0
		4.07000	0.31000	0.41300	0.54100	0.15400
27	NEBRASKA	2800000.0	71720.0	58720.0	63230.0	39510.0
		2.28000	0.31200	0.55500	0.54400	0.04430
28	NEVADA	3127000.0	146000.0	57910.0	13340.0	15390.0
		2.54000	0.63500	0.54700	0.11500	0.01730
29	NEW HAMPSHIRE	295800.0	84310.0	25810.0	26640.0	18980.0
		0.24000	0.36700	0.24400	0.22900	0.02130
30	NEW JERSEY	510700.0	488600.0	269500.0	481400.0	121800.0
		0.41500	2.13000	2.55000	4.14000	0.13700
31	NEW MEXICO	3500000.0	299100.0	120900.0	96860.0	18280.0
		2.85000	1.30000	1.14000	0.83400	0.02050
32	NEW YORK	2194000.0	1186000.0	490900.0	644700.0	3606000.0
		1.78000	5.16000	4.64000	5.55000	4.04000
33	N CAROLINA	1903000.0	821800.0	310600.0	225700.0	272600.0
		1.55000	3.58000	2.93000	1.94000	0.30600
34	N DAKOTA	2688000.0	88100.0	40780.0	32640.0	34460.0
		2.18000	0.38300	0.38500	0.28100	0.03860
35	OHIO	2699000.0	1886000.0	745700.0	545100.0	14398000.0
		2.19000	8.21000	7.04000	4.69000	16.10000
36	OKLAHOMA	2265000.0	61990.0	134080.0	191100.0	140480.0
		1.84000	0.27000	1.27000	1.64000	0.15700
37	OREGON	2860000.0	92320.0	60650.0	108700.0	223980.0
		2.32000	0.40200	0.57300	0.93600	0.25100

38	PENNSYLVANIA	2856000.0	2040000.0	750800.0	714700.0	17890000.0
		2.32000	8.88000	7.09000	6.15000	20.10000
39	RHODE ISLAND	63790.0	55380.0	19990.0	49210.0	10050.0
		0.05190	0.24100	0.18900	0.42400	0.01130
40	S CAROLINA	1092000.0	287500.0	128700.0	130700.0	445700.0
		0.88800	1.25000	1.22000	1.13000	0.50000
41	S DAKOTA	2758000.0	32900.0	12620.0	26240.0	20370.0
		2.24000	0.14300	0.11900	0.22600	0.02280
42	TENNESSEE	1617000.0	817100.0	305300.0	158100.0	190700.0
		1.31000	3.56000	2.88000	1.36000	0.21400
43	TEXAS	8939000.0	895000.0	927800.0	1825000.0	2321000.0
		7.27000	3.89000	8.76000	15.70000	2.60000
44	UTAH	2529000.0	305900.0	93970.0	47950.0	855700.0
		2.06000	1.33000	0.88700	0.41300	0.95900
45	VERMONT	280700.0	17460.0	8467.0	14580.0	9309.0
		0.22800	0.07600	0.08000	0.12600	0.01040
46	VIRGINIA	1401000.0	403400.0	165800.0	179100.0	197900.0
		1.14000	1.76000	1.57000	1.54000	0.22200
47	WASHINGTON	2212000.0	400100.0	118500.0	171900.0	310600.0
		1.80000	1.74000	1.12000	1.48000	0.34800
48	W VIRGINIA	1174000.0	1012000.0	339700.0	133600.0	2154000.0
		0.95400	4.40000	3.21000	1.15000	2.42000
49	WISCONSIN	1962000.0	548400.0	205500.0	177400.0	113200.0
		1.59000	2.39000	1.94000	1.53000	0.12700
50	WYOMING	2800000.0	236100.0	80220.0	91630.0	25870.0
		2.28000	1.03000	0.75800	0.78900	0.02900
	US TOTALS	123000000.0	22980000.0	10590000.0	11620000.0	89190000.0

SECTION 3

STATE-BY-STATE LISTING OF EMISSION SOURCE TYPES

STATE EMISSIONS REPORT FOR ALABAMA

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

MASS OF EMISSIONS (1000 KG/YR)
PERCENT OF STATE EMISSIONS

SOURCE	PART	SO2	NOX	HC	CO	T
AGRICULTURAL OPEN BURNING	1373.0 0.06900	0.0 0.00000	161.5 0.05530	1615.0 1.11000	6074.0 0.21800	1
CEMENT	29710.0 1.49000	25080.0 5.27000	3090.0 1.06000	0.0 0.00000	0.0 0.00000	3
COKE MANUFACTURE	18910.0 0.95100	14010.0 1.83000	137.0 0.04690	14520.0 9.94000	4350.0 0.11700	3
COMMERCIAL/INSTITUTIONAL EXT COMB DIST OIL OTHER	854.4 0.04300	1913.0 0.24900	4561.0 1.56000	176.5 0.12100	235.4 0.00634	1
CONSTRUCTION ACTIVITIES	57720.0 2.90000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
DIMETHYL TEREPHTHALATE	34.5 0.00174	26.4 0.00345	2.2 0.00075	2324.0 1.59000	1349.0 0.03640	2
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV WET BOTM	22560.0 1.13000	85700.0 11.20000	34230.0 11.70000	342.3 0.23400	1168.0 0.03150	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS CYCLONE	11280.0 0.56700	85700.0 11.20000	63140.0 21.60000	342.3 0.23400	1168.0 0.03150	1
ELECTRICITY GENERATION INT COMB DIST OIL RECIP ENG	324.2 0.01630	44.9 0.00585	4624.0 1.58000	370.7 0.25400	971.3 0.02620	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV DRY BOTM	154200.0 7.76000	440800.0 57.50000	105600.0 36.20000	1809.0 1.24000	6193.0 0.16700	1
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0 0.00000	0.0 0.00000	0.0 0.00000	9204.0 6.30000	0.0 0.00000	2
INDUSTRIAL EXT COMB BITUMINOUS PULV DRY BOTM	2435.0 0.12200	15040.0 1.96000	8250.0 2.82000	25.1 0.01720	0.0 0.00000	1
INDUSTRIAL EXT COMB BITUMINOUS STOKER	30080.0 1.51000	28610.0 3.73000	5556.0 1.90000	367.8 0.25200	74.4 0.00200	1
INDUSTRIAL EXT COMB RESID OIL OTHER	460.6 0.02320	8397.0 1.10000	2175.0 0.74400	29.9 0.02050	149.5 0.00403	1
INDUSTRIAL EXT COMB GAS OTHER	367.0 0.01850	21.7 0.00283	6337.0 2.17000	115.1 0.07880	618.7 0.01670	1
INDUSTRIAL EXT COMB REFUSE	6685.0 0.33600	478.6 0.06240	3853.0 1.32000	965.1 0.66100	1048.0 0.02820	1

INDUSTRIAL INT COMB GAS TURBINE	0.0 0.00000	4.1 0.00054	4141.0 1.42000	0.0 0.00000	0.0 0.00000	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	2.8 0.00037	13620.0 4.66000	0.0 0.00000	0.0 0.00000	1
IRON FOUNDRIES	13590.0 0.68400	0.0 0.00000	7[illegible]3.6 0.26900	0.0 0.00000	113900.0 3.07000	3
NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	13640.0 9.34000	0.0 0.00000	2
NATURAL GAS PROCESSING	0.0 0.00000	2646.0 0.34500	0.0 0.00000	3528.0 2.42000	0.0 0.00000	2
PETROLEUM REFINING - FUGITIVE EMISSIONS	0.0 0.00000	0.0 0.00000	0.0 0.00000	1996.0 1.37000	0.0 0.00000	2
PIG IRON PRODUCTION	59330.0 2.96000	2548.0 0.33200	1860.0 0.63600	0.0 0.00000	3292000.0 88.70000	3
PRESCRIBED BURNING	14220.0 0.71500	0.0 0.00000	3697.0 1.27000	3697.0 2.53000	27870.0 3.75100	1
PRINTING RAYON FABRICS	0.0 0.00000	0.0 0.00000	0.0 0.00000	1813.0 1.24000	0.0 0.00000	2
RECLAIMING OF WASTE SOLVENTS	629.6 0.03170	0.0 0.00000	0.0 0.00000	1836.0 1.26000	0.0 0.00000	2
RESIDENTIAL EXT COMB WOOD	3517.0 0.17700	82.7 0.01060	951.7 0.32600	3724.0 2.55000	25090.0 0.63600	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	36630.0 25.10000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	3081.0 2.11000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	8697.0 5.96000	0.0 0.00000	2
STEEL PRODUCTION	11550.0 0.58100	0.0 0.00000	1225.0 0.41900	0.0 0.00000	104300.0 2.61000	3
SURFACE COATING - SHEET, STRIP AND COIL COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	4808.0 3.29000	0.0 0.00000	2
SURFACE COATING - PAPER AND PAPERBOARD COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	2260.0 1.55000	0.0 0.00000	2
UNPAVED ROADS	1427000.0 71.60000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WOOD PROCESSING - KRAFT OR SULFATE PROCESS	29770.0 1.50000	7088.0 0.92500	0.0 0.00000	7995.0 5.47000	99230.0 2.67000	2
STATE TOTALS	1988000.0	766600.0	292200.0	146000.0	3711000.0	

STATE EMISSIONS REPORT FOR ALASKA

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

SOURCE	MASS OF EMISSIONS (1000 KG/YR) PERCENT OF STATE EMISSIONS PART	SO2	NOX	HC	CO	T
AMMONIA	56.6 0.00035	92.2 0.11500	1215.0 4.35000	461.0 2.57000	398.2 4.26000	3
COMMERCIAL/INSTITUTIONAL EXT COMB GAS OTHER	34.8 0.00021	2.2 0.00269	419.5 1.50000	27.6 0.15400	72.0 0.77000	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV WET BOTM	541.6 0.00333	2058.0 2.56000	821.9 2.93000	8.2 0.04590	28.0 0.30000	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS CYCLONE	270.8 0.00167	2058.0 2.56000	1516.0 5.40000	8.2 0.04590	28.0 0.30000	1
ELECTRICITY GENERATION INT COMB DIST OIL TURBINE	50.1 0.00031	35.4 0.04400	677.1 2.41000	56.0 0.31300	157.3 1.68000	1
ELECTRICITY GENERATION INT COMB GAS TURBINE	87.0 0.00053	31.5 0.03920	2496.0 8.90000	255.6 1.43000	709.0 7.58000	1
ELECTRICITY GENERATION INT COMB DIST OIL RECIP ENG	206.4 0.00127	28.6 0.03550	2944.0 10.50000	236.0 1.32000	618.3 6.61000	1
ELECTRICITY GENERATION INT COMB GAS RECIP ENG	17.9 0.00011	0.8 0.00095	6519.0 23.20000	1.5 0.00849	147.1 1.57000	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV DRY BOTM	3698.0 0.02280	10570.0 13.10000	2534.0 9.03000	43.4 0.24200	148.5 1.59000	1
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0 0.00000	0.0 0.00000	0.0 0.00000	849.6 4.74000	0.0 0.00000	2
INCINERATION OF "TYPE 1" WASTE	78.3 0.00048	13.0 0.01620	10.4 0.03720	78.3 0.43700	104.4 1.12000	1
INDUSTRIAL EXT COMB BITUMINOUS PULV DRY BOTM	487.4 0.00300	3011.0 3.74000	1651.0 5.89000	5.0 0.02810	0.0 0.00000	1
INDUSTRIAL EXT COMB BITUMINOUS PULV WET BOTM	659.4 0.00406	1465.0 1.82000	580.1 2.07000	5.8 0.03240	19.3 0.20600	1
INDUSTRIAL EXT COMB BITUMINOUS CYCLONE	40.5 0.00025	459.1 0.57100	330.9 1.18000	1.8 0.01020	6.0 0.06430	1
INDUSTRIAL EXT COMB BITUMINOUS STOKER	6043.0 0.03720	5747.0 7.15000	1117.0 3.98000	73.9 0.41300	14.9 0.16000	1
INDUSTRIAL EXT COMB RESID OIL OTHER	112.8 0.00069	2056.0 2.56000	532.6 1.90000	7.3 0.04090	36.6 0.39200	1

INDUSTRIAL EXT COMB DIST OIL OTHER	64.6 0.00040	125.6 0.15600	359.3 1.28000	12.6 0.07010	17.2 0.10400	1
INDUSTRIAL EXT COMB GAS OTHER	34.6 0.00021	2.0 0.00254	597.6 2.13000	10.8 0.06060	58.3 0.62400	1
INDUSTRIAL EXT COMB REFUSE	797.2 0.00490	57.1 0.07100	459.5 1.64000	115.1 0.64300	125.0 1.34000	1
INDUSTRIAL INT COMB GAS TURBINE	0.0 0.00000	0.4 0.00048	390.4 1.39000	0.0 0.00000	0.0 0.00000	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	0.3 0.00033	1284.0 4.58000	0.0 0.00000	0.0 0.00000	1
MUNICIPAL INCINERATION	354.7 0.00218	29.6 0.03680	35.5 0.12600	17.7 0.09900	413.6 4.43000	1
NATURAL GAS EXTRACTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	359.7 2.01000	0.0 0.00000	2
OPEN BURNING OF INDUSTRIAL WASTE	20.5 0.00013	1.3 0.00159	7.7 0.02740	38.4 0.21500	108.9 1.17000	1
PETROLEUM EXTRACTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	2470.0 13.80000	0.0 0.00000	2
PETROLEUM REFINING - BLENDING AND STORAGE	0.0 0.00000	0.0 0.00000	0.0 0.00000	967.1 5.40000	0.0 0.00000	2
PETROLEUM REFINING - CRUDE DISTILLATION	156.2 0.00096	1250.0 1.55000	312.4 1.11000	30.7 0.17100	31.2 0.33400	2
PETROLEUM REFINING - FUGITIVE EMISSIONS	0.0 0.00000	0.0 0.00000	0.0 0.00000	4091.0 22.80000	0.0 0.00000	2
PETROLEUM REFINING - WASTE WATER PLANT	0.0 0.00000	0.0 0.00000	0.0 0.00000	1153.0 6.44000	0.0 0.00000	2
RESIDENTIAL INCINERATION	240.0 0.00148	4.0 0.00497	24.0 0.08560	120.0 0.67000	160.0 1.71000	1
RESIDENTIAL EXT COMB BITUMINOUS	32.4 0.00020	239.6 0.29800	22.4 0.07990	24.3 0.13600	105.6 1.13000	1
RESIDENTIAL EXT COMB WOOD	491.7 0.00302	11.6 0.01440	133.0 0.47400	520.6 2.91000	3297.0 35.30000	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	3381.0 18.90000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	284.4 1.59000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	802.7 4.48000	0.0 0.00000	2
UNPAVED ROADS	16220000.0 99.80000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4

	WOOD WASTE INCINERATION	707.6	70.8	176.9	707.6	2123.0	1
		0.00435	0.08800	0.63100	3.95000	22.70000	
	WOOD PROCESSING - SULFITE PROCESS	3091.0	50010.0	0.0	0.0	0.0	2
		0.01900	62.20000	0.00000	0.00000	0.00000	
	STATE TOTALS	16250000.0	80420.0	28050.0	17910.0	9349.0	

STATE EMISSIONS REPORT FOR ARIZONA

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

SOURCE	PART	SO2	NOX	HC	CO	T
	MASS OF EMISSIONS (1000 KG/YR)					
	PERCENT OF STATE EMISSIONS					
BRICK AND TILE KILNS AND DRYERS	28.0	1700.0	104.2	116.8	0.0	3
	0.00066	1.62000	0.21100	0.21200	0.00000	
CEMENT	8376.0	7069.0	871.1	0.0	0.0	3
	0.25800	6.74000	1.76000	0.00000	0.00000	
COMMERCIAL/INSTITUTIONAL EXT COMB DIST OIL OTHER	227.4	509.1	1214.0	47.0	62.6	1
	0.00700	0.48500	2.46000	0.08510	0.04050	
COMMERCIAL/INSTITUTIONAL EXT COMB GAS OTHER	92.9	5.8	1119.0	73.7	192.0	1
	0.00286	0.00550	2.27000	0.13400	0.12400	
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV WET BOTM	568.7	2160.0	863.0	8.6	29.4	1
	0.01750	2.06000	1.75000	0.01560	0.01900	
ELECTRICITY GENERATION EXT COMB BITUMINOUS CYCLONE	284.3	2160.0	1592.0	8.6	29.4	1
	0.00876	2.06000	3.22000	0.01560	0.01900	
ELECTRICITY GENERATION EXT COMB DIST OIL TANG FIRE	238.4	970.7	1527.0	60.4	92.2	1
	0.00734	0.92600	3.09000	0.10900	0.05960	
ELECTRICITY GENERATION EXT COMB DIST OIL OTHER	381.4	1525.0	508.4	97.1	143.2	1
	0.01170	1.45000	1.03000	0.17600	0.09260	
ELECTRICITY GENERATION EXT COMB GAS TANG FIRE	29.1	1.7	891.7	2.9	49.1	1
	0.00089	0.00163	1.81000	0.00526	0.03180	
ELECTRICITY GENERATION EXT COMB GAS OTHER	88.8	5.4	6241.0	8.9	152.1	1
	0.00273	0.00511	12.60000	0.01610	0.09830	
ELECTRICITY GENERATION INT COMB DIST OIL TURBINE	60.5	42.7	818.4	67.7	190.1	1
	0.00186	0.04080	1.66000	0.12300	0.12300	
ELECTRICITY GENERATION INT COMB GAS TURBINE	78.4	28.4	2250.0	230.4	639.1	1
	0.00241	0.02710	4.56000	0.41700	0.41300	
ELECTRICITY GENERATION INT COMB DIST OIL RECIP ENG	249.5	34.5	3558.0	285.3	747.5	1
	0.00768	0.03290	7.21000	0.51700	0.48300	
ELECTRICITY GENERATION INT COMB GAS RECIP ENG	16.2	0.7	5876.0	1.4	132.6	1
	0.00050	0.00065	11.90000	0.00248	0.08570	
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV DRY BOTM	3860.0	11030.0	2644.0	45.3	155.0	1
	0.11900	10.50000	5.36000	0.08200	0.10000	
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0	0.0	0.0	5131.0	0.0	2
	0.00000	0.00000	0.00000	9.29000	0.00000	

INDUSTRIAL EXT COMB BITUMINOUS STOKER	1769.0 0.05450	1683.0 1.60000	327.0 0.66200	21.6 0.03920	4.4 0.00268	1
INDUSTRIAL EXT COMB RESID OIL TANG FIRE	97.2 0.00299	1828.0 1.74000	467.5 0.94700	8.0 0.01450	43.4 0.02800	1
INDUSTRIAL EXT COMB RESID OIL OTHER	526.5 0.01620	9599.0 9.15000	2487.0 5.04000	34.2 0.06200	170.9 0.11100	1
INDUSTRIAL EXT COMB GAS OTHER	150.1 0.00462	8.9 0.00846	2591.0 5.25000	47.0 0.08520	252.9 0.16400	1
INDUSTRIAL INT COMB GAS TURBINE	0.0 0.00000	1.7 0.00161	1693.0 3.43000	0.0 0.00000	0.0 0.00000	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	1.2 0.00110	5567.0 11.30000	0.0 0.00000	0.0 0.00000	1
IRON FOUNDRIES	926.1 0.02850	0.0 0.00000	53.5 0.10800	0.0 0.00000	7761.0 5.02000	3
MUNICIPAL INCINERATION	2142.0 0.06600	178.5 0.17000	214.2 0.43400	107.1 0.19400	2499.0 1.62000	1
NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	8373.0 15.20000	0.0 0.00000	2
NATURAL GAS PROCESSING	0.0 0.00000	3527.0 3.36000	0.0 0.00000	4703.0 8.52000	0.0 0.00000	2
ORCHARD HEATING	1720.0 0.05300	5039.0 4.81000	0.0 0.00000	0.0 0.00000	96930.0 62.70000	1
PLASTICS PROCESSING	507.1 0.01560	0.0 0.00000	0.0 0.00000	1521.0 2.76000	0.0 0.00000	2
PRIMARY COPPER SMELTING	3062.0 0.09430	49900.0 47.60000	399.2 0.80900	0.0 0.00000	0.0 0.00000	3
RECLAIMING OF WASTE SOLVENTS	351.0 0.01080	0.0 0.00000	0.0 0.00000	1024.0 1.85000	0.0 0.00000	2
RESIDENTIAL INCINERATION	1450.0 0.04460	24.2 0.02300	145.0 0.29400	724.8 1.31000	966.4 0.62500	1
RESIDENTIAL EXT COMB GAS	344.3 0.01060	9.9 0.00944	1385.0 2.80000	138.5 0.25100	356.9 0.23100	1
RESIDENTIAL EXT COMB WOOD	937.7 0.02890	22.1 0.02100	253.7 0.51400	992.8 1.80000	6288.0 4.07000	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	20420.0 37.00000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	1718.0 3.11000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	4848.0 8.78000	0.0 0.00000	2

STEEL PRODUCTION	2994.0 0.09220	0.0 0.00000	317.5 0.69300	0.0 0.00000	27090.0 17.50000	3
SULFURIC ACID	0.0 0.00000	2785.0 2.66000	0.0 0.00000	0.0 0.00000	0.0 0.00000	3
UNPAVED ROADS	3151000.0 97.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WOOD WASTE INCINERATION	707.6 0.02180	70.8 0.06750	176.9 0.35800	707.6 1.28000	2123.0 1.37000	1
WOOD PROCESSING - KRAFT OR SULFATE PROCESS	1006.0 0.03100	239.5 0.22800	0.0 0.00000	270.2 0.48900	3353.0 2.17000	2
STATE TOTALS	3247000.0	104900.0	49370.0	55210.0	154400.0	

STATE EMISSIONS REPORT FOR ARKANSAS

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

SOURCE	PART	SO2	NOX	HC	CO	T
	MASS OF EMISSIONS (1000 KG/YR)					
	PERCENT OF STATE EMISSIONS					
AGRICULTURAL OPEN BURNING	987.0	0.0	116.1	1161.0	5806.0	1
	0.06210	0.00000	0.14900	1.27000	3.69000	
AMMONIA	37.7	61.5	810.3	307.4	265.4	3
	0.00237	0.10800	1.04000	0.33600	0.16900	
BRICK AND TILE KILNS AND DRYERS	44.8	2716.0	166.4	186.6	0.0	3
	0.00282	4.75000	0.21400	0.20400	0.00000	
CARBON BLACK - FURNACE	25.2	8.5	33.4	1751.0	51950.0	2
	0.00159	0.01490	0.04290	1.92000	33.00000	
CEMENT	10770.0	9090.0	1120.0	0.0	0.0	3
	0.67700	15.90000	1.44000	0.00000	0.00000	
COMMERCIAL/INSTITUTIONAL EXT COMB RESID OIL OTHER	196.4	2590.0	689.7	25.9	34.4	1
	0.01240	4.53000	0.88700	0.02830	0.02190	
COMMERCIAL/INSTITUTIONAL EXT COMB DIST OIL OTHER	536.3	1201.0	2863.0	110.8	147.8	1
	0.03370	2.10000	3.68000	0.12100	0.09380	
COMMERCIAL/INSTITUTIONAL EXT COMB GAS OTHER	129.3	8.8	1558.0	102.6	267.2	1
	0.00813	0.01400	2.00000	0.11200	0.17000	
CONSTRUCTION ACTIVITIES	32920.0	0.0	0.0	0.0	0.0	4
	2.07000	0.00000	0.00000	0.00000	0.00000	
COTTONSEED OIL MILLING	994.3	0.0	0.0	1657.0	0.0	2
	0.06250	0.00000	0.00000	1.81000	0.00000	
ELECTRICITY GENERATION EXT COMB RESID OIL TANG FIRE	703.1	8662.0	2689.0	53.7	268.9	1
	0.04420	15.20000	3.46000	0.05880	0.17100	
ELECTRICITY GENERATION EXT COMB RESID OIL OTHER	1087.0	13430.0	8808.0	82.1	417.9	1
	0.06840	23.50000	11.30000	0.08990	0.26500	
ELECTRICITY GENERATION EXT COMB GAS TANG FIRE	44.0	2.6	1351.0	4.4	74.4	1
	0.00277	0.00453	1.74000	0.00482	0.04730	
ELECTRICITY GENERATION EXT COMB GAS OTHER	134.6	8.1	9459.0	13.5	230.5	1
	0.00846	0.01420	12.20000	0.01470	0.14600	
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0	0.0	0.0	5249.0	0.0	2
	0.00000	0.00000	0.00000	5.75000	0.00000	
INDUSTRIAL EXT COMB RESID OIL TANG FIRE	72.5	1363.0	348.6	6.0	32.3	1
	0.00456	2.39000	0.44800	0.00655	0.02050	

INDUSTRIAL EXT COMB RESID OIL OTHER	392.6 0.02470	7157.0 12.50000	1854.0 2.38000	25.5 0.02790	127.4 0.08090	1
INDUSTRIAL EXT COMB DIST OIL OTHER	154.7 0.00973	300.6 0.52600	859.7 1.11000	30.1 0.03290	41.2 0.02620	1
INDUSTRIAL EXT COMB GAS OTHER	410.3 0.02580	24.2 0.04240	7084.0 9.11000	128.6 0.14100	691.6 0.43900	1
INDUSTRIAL EXT COMB REFUSE	16200.0 1.02000	1160.0 2.03000	9335.0 12.00000	2339.0 2.56000	2540.0 1.61000	1
INDUSTRIAL INT COMB GAS TURBINE	0.0 0.00000	4.6 0.00810	4629.0 5.95000	0.0 0.00000	0.0 0.00000	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	3.2 0.00552	15220.0 19.60000	0.0 0.00000	0.0 0.00000	1
IRON FOUNDRIES	1405.0 0.08840	0.0 0.00000	81.2 0.10400	0.0 0.00000	11770.0 7.48000	3
MUNICIPAL INCINERATION	2191.0 0.13800	182.6 0.32000	219.1 0.28200	109.6 0.12000	2557.0 1.62000	1
NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	18860.0 20.60000	0.0 0.00000	2
NITRIC ACID	0.0 0.00000	0.0 0.00000	1442.0 1.86000	0.0 0.00000	0.0 0.00000	3
PETROLEUM REFINING - CATALYTIC CRACKING	139.7 0.00879	1647.0 2.88000	204.6 0.26300	703.5 0.77000	4.0 0.00254	2
PETROLEUM REFINING - CRUDE DISTILLATION	141.0 0.00887	1128.0 1.97000	282.0 0.36300	27.7 0.03030	28.2 0.01790	2
PETROLEUM REFINING - FUGITIVE EMISSIONS	0.0 0.00000	0.0 0.00000	0.0 0.00000	3692.0 4.04000	0.0 0.00000	2
PETROLEUM REFINING - WASTE WATER PLANT	0.0 0.00000	0.0 0.00000	0.0 0.00000	1041.0 1.14000	0.0 0.00000	2
PLASTICS PROCESSING	589.7 0.03710	0.0 0.00000	0.0 0.00000	1769.0 1.94000	0.0 0.00000	2
PRESCRIBED BURNING	3742.0 0.23500	0.0 0.00000	973.0 1.25000	973.0 1.07000	7335.0 4.66000	1
RECLAIMING OF WASTE SOLVENTS	359.0 0.02260	0.0 0.00000	0.0 0.00000	1047.0 1.15000	0.0 0.00000	2
RESIDENTIAL EXT COMB WOOD	3630.0 0.22800	85.4 0.14900	982.1 1.26000	3843.0 4.21000	24340.0 15.50000	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	20890.0 22.90000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	1757.0 1.92000	0.0 0.00000	2

SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	4960.0 5.43000	0.0 0.00000	2
SURFACE COATING - SHEET, STRIP AND COIL COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	1588.0 1.74000	0.0 0.00000	2
SURFACE COATING - PAPER AND PAPERBOARD COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	3767.0 4.12000	0.0 0.00000	2
UNPAVED ROADS	1469000.0 92.40000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WOOD WASTE INCINERATION	759.3 0.04780	75.9 0.13300	189.8 0.24400	759.3 0.83100	2278.0 1.45000	1
WOOD PROCESSING - KRAFT OR SULFATE PROCESS	12010.0 0.75500	2859.0 5.00000	0.0 0.00000	3225.0 3.53000	40030.0 25.40000	2
STATE TOTALS	1590000.0	57150.0	77750.0	91350.0	157400.0	

STATE EMISSIONS REPORT FOR CALIFORNIA

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

SOURCE	MASS OF EMISSIONS (1000 KG/YR) PERCENT OF STATE EMISSIONS PART	SO2	NOX	HC	CO	T
AGRICULTURAL OPEN BURNING	17640.0 0.33200	0.0 0.00000	2076.0 0.44900	20760.0 2.42000	103800.0 3.65000	1
CARBON BLACK - FURNACE	48.7 0.00091	16.5 0.00283	64.4 0.01390	3378.0 0.39400	100200.0 3.52000	2
CEMENT	103400.0 1.94000	87260.0 15.00000	10750.0 2.32000	0.0 0.00000	0.0 0.00000	3
COMMERCIAL/INSTITUTIONAL EXT COMB RESID OIL OTHER	1333.0 0.02510	17570.0 3.02000	4680.0 1.01000	175.7 0.02050	233.7 0.00822	1
COMMERCIAL/INSTITUTIONAL EXT COMB DIST OIL OTHER	2711.0 0.05100	6069.0 1.04000	14470.0 3.13000	560.2 0.06530	747.0 0.02630	1
COMMERCIAL/INSTITUTIONAL EXT COMB GAS OTHER	657.8 0.01240	40.8 0.00702	7923.0 1.71000	521.8 0.06080	1359.0 0.04780	1
CONSTRUCTION ACTIVITIES	334600.0 6.29000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
ELECTRICITY GENERATION EXT COMB RESID OIL TANG FIRE	7193.0 0.13500	88610.0 15.20000	27500.0 5.94000	549.5 0.06400	2750.0 0.09670	1
ELECTRICITY GENERATION EXT COMB RESID OIL OTHER	11120.0 0.20900	137400.0 23.60000	90110.0 19.50000	839.6 0.09780	4275.0 0.15000	1
ELECTRICITY GENERATION EXT COMB GAS TANG FIRE	314.5 0.00591	18.5 0.00318	9648.0 2.08000	31.4 0.00366	531.3 0.01870	1
ELECTRICITY GENERATION EXT COMB GAS OTHER	960.7 0.01810	57.9 0.00995	67530.0 14.60000	96.1 0.01120	1645.0 0.05780	1
ELECTRICITY GENERATION INT COMB GAS RECIP ENG	14.3 0.00027	0.6 0.00010	5191.0 1.12000	1.2 0.00014	117.1 0.00412	1
FLAT GLASS, PRESSED AND BLOWN GLASS, AND GLASS CONTAINERS	5954.0 0.11200	4609.0 0.79200	9217.0 1.99000	460.9 0.05370	11.5 0.00040	3
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0 0.00000	0.0 0.00000	0.0 0.00000	53360.0 6.22000	0.0 0.00000	2
INDUSTRIAL EXT COMB RESID OIL TANG FIRE	459.4 0.00863	8641.0 1.48000	2209.0 0.47700	37.9 0.00442	204.9 0.00720	1
INDUSTRIAL EXT COMB RESID OIL OTHER	2488.0 0.04680	45360.0 7.80000	11750.0 2.54000	161.7 0.01880	807.8 0.02840	1

INDUSTRIAL EXT COMB DIST OIL OTHER	1332.0 0.02500	2567.0 0.44500	7400.0 1.60000	258.7 0.03010	354.8 0.01250	1
INDUSTRIAL EXT COMB GAS OTHER	1503.0 0.02820	88.8 0.01530	25950.0 5.61000	471.1 0.05490	2533.0 0.08900	1
INDUSTRIAL EXT COMB REFUSE	10420.0 0.19600	745.9 0.12800	6004.0 1.30000	1504.0 0.17500	1634.0 0.05740	1
INDUSTRIAL INT COMB GAS TURBINE	0.0 0.00000	16.9 0.00291	16950.0 3.66000	0.0 0.00000	0.0 0.00000	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	11.5 0.00198	55760.0 12.00000	0.0 0.00000	0.0 0.00000	1
MALT BEVERAGE PRODUCTION	15850.0 0.29800	0.0 0.00000	0.0 0.00000	9905.0 1.15000	0.0 0.00000	2
NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	20980.0 2.44000	0.0 0.00000	2
ORCHARD HEATING	15280.0 0.28700	44760.0 7.69000	0.0 0.00000	0.0 0.00000	861100.0 30.30000	1
PETROLEUM EXTRACTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	11150.0 1.30000	0.0 0.00000	2
PETROLEUM REFINING - BLENDING AND STORAGE	0.0 0.00000	0.0 0.00000	0.0 0.00000	28300.0 3.30000	0.0 0.00000	2
PETROLEUM REFINING - CATALYTIC CRACKING	4572.0 0.08590	53890.0 9.26000	6695.0 1.45000	23020.0 2.68000	130.6 0.00459	2
PETROLEUM REFINING - CRUDE DISTILLATION	4572.0 0.08590	36580.0 6.29000	9145.0 1.98000	898.1 0.10500	914.5 0.03210	2
PETROLEUM REFINING - FLARES	0.0 0.00000	8165.0 1.40000	1034.0 0.22300	201.4 0.02350	391.9 0.01380	2
PETROLEUM REFINING - FUGITIVE EMISSIONS	0.0 0.00000	0.0 0.00000	0.0 0.00000	119800.0 14.00000	0.0 0.00000	2
PETROLEUM REFINING - SULFUR PLANT	0.0 0.00000	8704.0 1.50000	0.0 0.00000	0.0 0.00000	8704.0 0.30600	2
PETROLEUM REFINING - VACUUM DISTILLATION	0.0 0.00000	0.0 0.00000	0.0 0.00000	15440.0 1.80000	648.6 0.02280	2
PETROLEUM REFINING - WASTE WATER PLANT	0.0 0.00000	0.0 0.00000	0.0 0.00000	33750.0 3.93000	0.0 0.00000	2
PIG IRON PRODUCTION	24600.0 0.46200	1056.0 0.18200	771.1 0.16700	0.0 0.00000	1365000.0 48.00000	3
PLASTICS PROCESSING	15920.0 0.29900	0.0 0.00000	0.0 0.00000	47760.0 5.57000	0.0 0.00000	2
PRESCRIBED BURNING	19050.0 0.35800	0.0 0.00000	4953.0 1.07000	4953.0 0.57700	37340.0 1.31000	1

RECLAIMING OF WASTE SOLVENTS	3650.0 0.06860	0.0 0.00000	0.0 0.00000	10640.0 1.24000	0.0 0.00000	2
RESIDENTIAL EXT COMB GAS	5635.0 0.10600	162.0 0.02780	22660.0 4.90000	2266.0 0.26400	5840.0 0.28500	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	212400.0 24.70000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	17860.0 2.08000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	50410.0 5.87000	0.0 0.00000	2
SOLVENT EVAPORATION - SURFACE COATING - AUTO PAINTING	180.9 0.00340	0.0 0.00000	0.0 0.00000	9549.0 1.11000	0.0 0.00000	2
STEEL PRODUCTION	18390.0 0.34600	0.0 0.00000	1950.0 0.42100	0.0 0.00000	166200.0 5.84000	3
SURFACE COATING - SHEET, STRIP AND COIL COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	22500.0 2.62000	0.0 0.00000	2
SURFACE COATING - PAPER AND PAPERBOARD COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	24110.0 2.81000	0.0 0.00000	2
UNPAVED ROADS	4389000.0 82.50000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WOOD WASTE INCINERATION	17200.0 0.32300	1720.0 0.29600	4299.0 0.92900	17200.0 2.00000	51590.0 1.81000	1
STATE TOTALS	5321000.0	582000.0	462700.0	858300.0	2845000.0	

STATE EMISSIONS REPORT FOR COLORADO

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

SOURCE	PART	SO2	NOX	HC	CO	T
	MASS OF EMISSIONS (1000 KG/YR)					
	PERCENT OF STATE EMISSIONS					
AGRICULTURAL OPEN BURNING	1218.0	0.0	143.3	1433.0	7167.0	1
	0.03870	0.00000	0.13500	1.39000	0.49700	
BRICK AND TILE KILNS AND DRYERS	44.8	2716.0	166.4	186.6	0.0	3
	0.00142	1.27000	0.15700	0.18100	0.00000	
CEMENT	8376.0	7069.0	871.1	0.0	0.0	3
	0.26600	3.30000	0.82100	0.00000	0.00000	
COAL REFUSE PILES, OUTCROPS AND ABANDONED MINES	5124.0	9430.0	1572.0	3143.0	15720.0	1
	0.16300	4.40000	1.48000	3.05000	1.09000	
COKE MANUFACTURE	3884.0	2877.0	28.1	2983.0	893.5	3
	0.12300	1.34000	0.02650	2.89000	0.06200	
COMMERCIAL/INSTITUTIONAL EXT COMB BITUMINOUS STOKER	1118.0	3804.0	246.3	120.9	403.2	1
	0.03550	1.77000	0.23200	0.11700	0.02800	
COMMERCIAL/INSTITUTIONAL EXT COMB RESID OIL OTHER	257.0	3388.0	902.3	33.9	45.1	1
	0.00817	1.58000	0.85000	0.03290	0.00313	
COMMERCIAL/INSTITUTIONAL EXT COMB DIST OIL OTHER	471.3	1055.0	2516.0	97.4	129.8	1
	0.01500	0.49200	2.37000	0.09440	0.00901	
COMMERCIAL/INSTITUTIONAL EXT COMB GAS OTHER	212.6	13.2	2561.0	168.7	439.4	1
	0.00676	0.00616	2.41000	0.16400	0.03050	
CONSTRUCTION ACTIVITIES	38760.0	0.0	0.0	0.0	0.0	4
	1.23000	0.00000	0.00000	0.00000	0.00000	
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV WET BOTM	5263.0	19990.0	7986.0	79.9	272.4	1
	0.16700	9.32000	7.52000	0.07740	0.01890	
ELECTRICITY GENERATION EXT COMB BITUMINOUS CYCLONE	2631.0	19990.0	14730.0	79.9	272.4	1
	0.08360	9.32000	13.90000	0.07740	0.01890	
ELECTRICITY GENERATION EXT COMB GAS TANG FIRE	71.9	4.2	2205.0	7.2	121.4	1
	0.00228	0.00197	2.08000	0.00697	0.00842	
ELECTRICITY GENERATION EXT COMB GAS OTHER	219.5	13.2	15430.0	21.9	376.0	1
	0.00698	0.00617	14.50000	0.02130	0.02610	
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV DRY BOTM	35990.0	102900.0	24660.0	422.3	1445.0	1
	1.14000	48.00000	23.20000	0.41000	0.10000	
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0	0.0	0.0	6180.0	0.0	2
	0.00000	0.00000	0.00000	5.99000	0.00000	

INDUSTRIAL EXT COMB BITUMINOUS PULV DRY BOTH	564.2 0.01790	3486.0 1.63000	1912.0 1.80000	5.8 0.00565	0.0 0.00000	1
INDUSTRIAL EXT COMB BITUMINOUS STOKER	6977.0 0.22200	6636.0 3.09000	1289.0 1.21000	85.3 0.08270	17.2 0.00120	1
INDUSTRIAL EXT COMB DIST OIL OTHER	209.1 0.00664	406.3 0.18900	1162.0 1.09000	40.6 0.03940	55.7 0.00387	1
INDUSTRIAL EXT COMB GAS OTHER	199.7 0.00635	11.8 0.00550	3448.0 3.25000	62.6 0.06070	336.6 0.02340	1
INDUSTRIAL INT COMB GAS TURBINE	0.0 0.00000	2.3 0.00105	2253.0 2.12000	0.0 0.00000	0.0 0.00000	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	1.5 0.00071	7409.0 6.98000	0.0 0.00000	0.0 0.00000	1
NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	15710.0 15.20000	0.0 0.00000	2
NATURAL GAS PROCESSING	0.0 0.00000	14990.0 6.99000	0.0 0.00000	19990.0 19.40000	0.0 0.00000	2
PETROLEUM EXTRACTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	1292.0 1.25000	0.0 0.00000	2
PETROLEUM REFINING - FUGITIVE EMISSIONS	0.0 0.00000	0.0 0.00000	0.0 0.00000	3692.0 3.58000	0.0 0.00000	2
PETROLEUM REFINING - WASTE WATER PLANT	0.0 0.00000	0.0 0.00000	0.0 0.00000	1041.0 1.01000	0.0 0.00000	2
PIG IRON PRODUCTION	24600.0 0.78200	1056.0 0.49300	771.1 0.72600	0.0 0.00000	1365000.0 94.70000	3
PLASTICS PROCESSING	353.8 0.01120	0.0 0.00000	0.0 0.00000	1061.0 1.03000	0.0 0.00000	2
RECLAIMING OF WASTE SOLVENTS	422.7 0.01340	0.0 0.00000	0.0 0.00000	1233.0 1.20000	0.0 0.00000	2
RESIDENTIAL EXT COMB GAS	974.8 0.03100	28.0 0.01310	3920.0 3.69000	392.0 0.38000	1010.0 0.07010	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	24590.0 23.90000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	2069.0 2.01000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	5839.0 5.66000	0.0 0.00000	2
STEEL PRODUCTION	2994.0 0.09510	0.0 0.00000	317.5 0.29900	0.0 0.00000	27050.0 1.88000	3
SURFACE COATING - SHEET, STRIP AND COIL COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	2132.0 2.07000	0.0 0.00000	2

UNPAVED ROADS	2883000.0	0.0	0.0	0.0	0.0	
	91.60000	0.00000	0.00000	0.00000	0.00000	*
WIND EROSION OF SOIL FROM DORMANT LAND	63250.0	0.0	0.0	0.0	0.0	
	2.01000	0.00000	0.00000	0.00000	0.00000	*
STATE TOTALS	3147000.0	214500.0	106100.0	103100.0	1441000.0	

STATE EMISSIONS REPORT FOR CONNECTICUT

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

SOURCE	PART	SO2	NOX	HC	CO	T
	MASS OF EMISSIONS (1000 KG/YR) PERCENT OF STATE EMISSIONS					
COMMERCIAL/INSTITUTIONAL EXT COMB RESID OIL OTHER	2416.0 1.01000	31850.0 16.00000	8483.0 10.30000	318.5 0.26600	423.6 0.39800	1
COMMERCIAL/INSTITUTIONAL EXT COMB DIST OIL OTHER	587.9 0.24500	1316.0 0.65900	3138.0 3.82000	121.5 0.10100	162.0 0.15200	1
CONSTRUCTION ACTIVITIES	50490.0 21.10000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
ELECTRICITY GENERATION EXT COMB RESID OIL TANG FIRE	2510.0 1.05000	30930.0 15.50000	9599.0 11.70000	191.8 0.16000	959.9 0.90200	1
ELECTRICITY GENERATION EXT COMB RESID OIL OTHER	3880.0 1.62000	47940.0 24.00000	31450.0 38.30000	293.0 0.24500	1492.0 1.40000	1
ELECTRICITY GENERATION INT COMB DIST OIL TURBINE	74.0 0.03090	52.2 0.02620	1001.0 1.22000	82.7 0.06910	232.4 0.21800	1
ELECTRICITY GENERATION INT COMB DIST OIL RECIP ENG	305.1 0.12700	42.2 0.02120	4351.0 5.30000	348.9 0.29100	914.0 0.85900	1
ETHYLENE-PROPYLENE RUBBER	0.0 0.00000	0.0 0.00000	0.0 0.00000	1982.0 1.66000	0.0 0.00000	2
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0 0.00000	0.0 0.00000	0.0 0.00000	8051.0 6.72000	0.0 0.00000	2
INDUSTRIAL EXT COMB RESID OIL TANG FIRE	279.6 0.11700	5259.0 2.63000	1345.0 1.64000	23.1 0.01930	124.7 0.11700	1
INDUSTRIAL EXT COMB RESID OIL OTHER	1514.0 0.63200	27610.0 13.80000	7152.0 8.72000	98.4 0.08220	491.6 0.46200	1
INDUSTRIAL EXT COMB DIST OIL OTHER	224.3 0.09360	435.8 0.21800	1247.0 1.52000	43.6 0.03640	59.8 0.05610	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	0.3 0.00017	1605.0 1.96000	0.0 0.00000	0.0 0.00000	1
IRON FOUNDRIES	502.3 0.21000	0.0 0.00000	29.0 0.03540	0.0 0.00000	4209.0 3.95000	3
MUNICIPAL INCINERATION	3361.0 1.40000	280.1 0.14000	336.1 0.41000	168.1 0.14000	3922.0 3.68000	1
NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	2098.0 1.75000	0.0 0.00000	2

PLASTICS PROCESSING	2067.0 0.67100	0.0 0.00000	0.0 0.00000	6262.0 5.23000	0.0 0.00000	2
PRINTING COTTON FABRICS	0.0 0.00000	0.0 0.00000	0.0 0.00000	1703.0 1.42000	0.0 0.00000	2
RECLAIMING OF WASTE SOLVENTS	550.7 0.23000	0.0 0.00000	0.0 0.00000	1606.0 1.34000	0.0 0.00000	2
RESIDENTIAL INCINERATION	2274.0 0.94900	37.9 0.01900	227.4 0.27700	1137.0 0.95000	1516.0 1.42000	1
RESIDENTIAL EXT COMB DIST OIL	3270.0 1.36000	47920.0 24.00000	3918.0 4.77000	997.2 0.83300	1635.0 1.54000	1
RESIDENTIAL EXT COMB GAS	293.4 0.12200	8.4 0.00423	1180.0 1.44000	118.0 0.09850	304.1 0.28600	1
RESIDENTIAL EXT COMB WOOD	167.1 0.06970	3.9 0.00197	45.2 0.05510	176.9 0.14800	1121.0 1.05000	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	32040.0 26.80000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	2695.0 2.25000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	7607.0 6.35000	0.0 0.00000	2
STEEL PRODUCTION	8983.0 3.75000	0.0 0.00000	952.6 1.16000	0.0 0.00000	81160.0 76.20000	3
SURFACE COATING - SHEET, STRIP AND COIL COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	25670.0 21.40000	0.0 0.00000	2
SURFACE COATING - PAPER AND PAPERBOARD COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	18080.0 15.10000	0.0 0.00000	2
UNPAVED ROADS	138500.0 57.80000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WOOD WASTE INCINERATION	707.6 0.29500	70.8 0.03540	176.9 0.21600	707.6 0.59100	2123.0 1.99000	1
STATE TOTALS	239600.0	199600.0	82070.0	119700.0	186500.0	

STATE EMISSIONS REPORT FOR DELAWARE

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

SOURCE	MASS OF EMISSIONS (1000 KG/YR) PERCENT OF STATE EMISSIONS PART	SO2	NOX	HC	CO	T
COMMERCIAL/INSTITUTIONAL EXT COMB RESID OIL OTHER	448.3 0.38900	5911.0 5.28000	1574.0 3.72000	59.1 0.10200	78.6 0.08090	1
COMMERCIAL/INSTITUTIONAL EXT COMB DIST OIL OTHER	340.7 0.29500	762.7 0.68100	1819.0 4.30000	70.4 0.12100	93.9 0.09660	1
CONSTRUCTION ACTIVITIES	9361.0 8.12000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
DIMETHYL TEREPHTHALATE	86.3 0.07490	66.1 0.05910	5.5 0.01300	5809.0 9.98000	3373.0 3.47000	2
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV WET BOTM	1128.0 0.97800	4287.0 3.83000	1712.0 4.04000	17.1 0.02940	58.4 0.06010	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS CYCLONE	564.2 0.48900	4287.0 3.83000	3158.0 7.46000	17.1 0.02940	58.4 0.06010	1
ELECTRICITY GENERATION EXT COMB RESID OIL TANG FIRE	505.4 0.43800	6226.0 5.56000	1933.0 4.56000	38.6 0.06640	193.5 0.19900	1
ELECTRICITY GENERATION EXT COMB RESID OIL OTHER	781.1 0.67700	9653.0 8.62000	6331.0 15.00000	59.0 0.10100	300.4 0.30900	1
ELECTRICITY GENERATION INT COMB DIST OIL RECIP ENG	76.0 0.06590	10.5 0.00939	1084.0 2.56000	86.9 0.14900	227.7 0.23400	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV DRY BOTM	7731.0 6.70000	22100.0 19.70000	5296.0 12.50000	90.7 0.15600	310.5 0.31900	1
ETHYLENE OXIDE	0.0 0.00000	0.0 0.00000	0.0 0.00000	2096.0 3.60000	0.0 0.00000	2
ETHYLENE-PROPYLENE RUBBER	0.0 0.00000	0.0 0.00000	0.0 0.00000	1982.0 3.41000	0.0 0.00000	2
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0 0.00000	0.0 0.00000	0.0 0.00000	1493.0 2.57000	0.0 0.00000	2
GYPSUM	1210.0 1.05000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	3
INDUSTRIAL EXT COMB BITUMINOUS PULV DRY BOTM	974.8 0.84500	6022.0 5.36000	3303.0 7.80000	10.1 0.01730	0.0 0.00000	1
INDUSTRIAL EXT COMB BITUMINOUS PULV WET BOTM	1333.0 1.16000	2961.0 2.64000	1173.0 2.77000	11.7 0.02020	39.0 0.04020	1

INDUSTRIAL EXT COMB BITUMINOUS CYCLONE	81.0 0.07030	918.5 0.82000	661.7 1.56000	3.6 0.00626	12.0 0.01240	1
INDUSTRIAL EXT COMB BITUMINOUS STOKER	12050.0 10.40000	11460.0 10.20000	2227.0 5.26000	147.4 0.25300	29.8 0.03070	1
INDUSTRIAL EXT COMB RESID OIL TANG FIRE	141.0 0.12200	2652.0 2.37000	678.1 1.60000	11.6 0.02000	62.9 0.06470	1
INDUSTRIAL EXT COMB RESID OIL OTHER	763.7 0.66200	13920.0 12.40000	3607.0 8.52000	49.6 0.08530	247.9 0.25500	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	0.2 0.00016	861.6 2.04000	0.0 0.00000	0.0 0.00000	1
IRON FOUNDRIES	329.6 0.28600	0.0 0.00000	19.0 0.04500	0.0 0.00000	2762.0 2.84000	3
NYLON 66	2232.0 1.94000	0.0 0.00000	3.7 0.00879	334.8 0.57500	0.0 0.00000	2
PETROLEUM REFINING - BLENDING AND STORAGE	0.0 0.00000	0.0 0.00000	0.0 0.00000	2076.0 3.57000	0.0 0.00000	2
PETROLEUM REFINING - CATALYTIC CRACKING	571.5 0.49600	6736.0 6.01000	836.9 1.98000	2878.0 4.95000	16.3 0.01680	2
PETROLEUM REFINING - CRUDE DISTILLATION	335.3 0.29100	2682.0 2.40000	670.6 1.58000	65.9 0.11300	67.1 0.06900	2
PETROLEUM REFINING - FUGITIVE EMISSIONS	0.0 0.00000	0.0 0.00000	0.0 0.00000	8782.0 15.10000	0.0 0.00000	2
PETROLEUM REFINING - SULFUR PLANT	0.0 0.00000	1716.0 1.53000	0.0 0.00000	0.0 0.00000	1716.0 1.77000	2
PETROLEUM REFINING - VACUUM DISTILLATION	0.0 0.00000	0.0 0.00000	0.0 0.00000	1488.0 2.56000	62.5 0.06430	2
PETROLEUM REFINING - WASTE WATER PLANT	0.0 0.00000	0.0 0.00000	0.0 0.00000	2475.0 4.25000	0.0 0.00000	2
PLASTICS PROCESSING	1120.0 0.97100	0.0 0.00000	0.0 0.00000	3361.0 5.78000	0.0 0.00000	2
POLYPROPYLENE	0.0 0.00000	0.0 0.00000	0.0 0.00000	1350.0 2.32000	0.0 0.00000	2
POLYVINYL CHLORIDE	864.1 0.74900	0.0 0.00002	0.0 0.00000	4091.0 7.03000	0.0 0.00000	2
RESIDENTIAL EXT COMB DIST OIL	413.1 0.35800	6053.0 5.40000	494.8 1.17000	126.0 0.21600	206.5 0.21300	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	5941.0 10.20000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	1410.0 2.42000	0.0 0.00000	2

SOLVENT EVAPORATION - SURFACE COATING - AUTO PAINTING	60.3 0.05230	0.0 0.00000	0.0 0.00000	3183.0 5.47000	0.0 0.00000	2
STEEL PRODUCTION	8983.0 7.79000	0.0 0.00000	952.6 2.25000	0.0 0.00000	61160.0 83.50000	3
SURFACE COATING - SHEET, STRIP AND COIL COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	1588.0 2.73000	0.0 0.00000	2
SURFACE COATING - PAPER AND PAPERBOARD COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	1507.0 2.59000	0.0 0.00000	2
UNPAVED ROADS	56890.0 49.30000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WOOD WASTE INCINERATION	707.6 0.61400	70.8 0.06320	176.9 0.41800	707.6 1.22000	2123.0 2.16000	1
STATE TOTALS	115300.0	112000.0	42340.0	58160.0	97170.0	

STATE EMISSIONS REPORT FOR FLORIDA

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

SOURCE	MASS OF EMISSIONS (1000 KG/YR) PERCENT OF STATE EMISSIONS PART	SO2	NOX	HC	CO	T
AGRICULTURAL OPEN BURNING	14300.0 0.65700	0.0 0.00000	1683.0 0.51600	16830.0 7.24000	64140.0 2.70000	1
CEMENT	26730.0 1.23000	22560.0 3.26000	2780.0 0.85300	0.0 0.00000	0.0 0.00000	3
COMMERCIAL/INSTITUTIONAL EXT COMB RESID OIL OTHER	1070.0 0.04920	14110.0 2.04000	3758.0 1.15000	141.1 0.06070	187.7 0.00603	1
COMMERCIAL/INSTITUTIONAL EXT COMB DIST OIL OTHER	833.8 0.03830	1866.0 0.27000	4451.0 1.37000	172.3 0.07410	229.7 0.00738	1
CONSTRUCTION ACTIVITIES	120400.0 5.53000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
CYCLOHEXANONE	0.0 0.00000	0.0 0.00000	0.0 0.00000	10280.0 4.42000	11380.0 0.36500	2
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV WET BOTM	7989.0 0.36700	30350.0 4.39000	12120.0 3.72000	121.2 0.05210	413.5 0.01330	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS CYCLONE	3994.0 0.18300	30350.0 4.39000	22360.0 6.86000	121.2 0.05210	413.5 0.01330	1
ELECTRICITY GENERATION EXT COMB RESID OIL TANG FIRE	5874.0 0.27000	72570.0 10.50000	22460.0 6.89000	448.8 0.19300	2246.0 0.07220	1
ELECTRICITY GENERATION EXT COMB RESID OIL OTHER	9079.0 0.41700	112200.0 16.20000	73590.0 22.60000	685.7 0.29500	3491.0 0.11200	1
ELECTRICITY GENERATION EXT COMB GAS TANG FIRE	149.9 0.00688	8.8 0.00127	4598.0 1.41000	15.0 0.00644	253.2 0.00813	1
ELECTRICITY GENERATION EXT COMB GAS OTHER	457.8 0.02100	27.6 0.00399	32160.0 9.87000	45.8 0.01970	784.1 0.02520	1
ELECTRICITY GENERATION INT COMB DIST OIL TURBINE	288.7 0.01330	203.8 0.02950	3903.0 1.20000	322.7 0.13900	906.4 0.02910	1
ELECTRICITY GENERATION INT COMB GAS TURBINE	116.2 0.00534	42.1 0.00609	3336.0 1.02000	341.5 0.14700	947.3 0.03040	1
ELECTRICITY GENERATION INT COMB DIST OIL RECIP ENG	1190.0 0.05460	164.7 0.02380	16970.0 5.21000	1361.0 0.58500	3564.0 0.11400	1
ELECTRICITY GENERATION INT COMB GAS RECIP ENG	24.0 0.00110	1.0 0.00015	8709.0 2.67000	2.0 0.00087	196.5 0.00631	1

ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV DRY BOTM	54590.0 2.51000	156000.0 22.60000	37400.0 11.50000	640.4 0.27500	2192.0 0.07040	1
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0 0.00000	0.0 0.00000	0.0 0.00000	19210.0 8.26000	0.0 0.00000	2
INDUSTRIAL EXT COMB RESID OIL OTHER	1780.0 0.08170	32450.0 4.69000	8407.0 2.58000	115.7 0.04970	577.8 0.01860	1
INDUSTRIAL EXT COMB GAS OTHER	220.9 0.01010	13.0 0.00189	3813.0 1.17000	69.2 0.02980	372.5 0.01200	1
INDUSTRIAL EXT COMB REFUSE	21650.0 0.99400	1550.0 0.22400	12480.0 3.83000	3126.0 1.34000	3395.0 0.10900	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	1.7 0.00024	8194.0 2.51000	0.0 0.00000	0.0 0.00000	1
NATURAL GAS PROCESSING	0.0 0.00000	4409.0 0.63700	0.0 0.00000	5879.0 2.53000	0.0 0.00000	2
ORCHARD HEATING	48210.0 2.21000	141300.0 20.40000	0.0 0.00000	0.0 0.00000	2718000.0 87.30000	1
PHOSPHATE ROCK OPEN STORAGE	26260.0 1.21000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
PLASTICS PROCESSING	2382.0 0.10900	0.0 0.00000	0.0 0.00000	7147.0 3.07000	0.0 0.00000	2
PRESCRIBED BURNING	65230.0 3.00000	0.0 0.00000	16960.0 5.20000	16960.0 7.29000	127800.0 4.11000	1
RECLAIMING OF WASTE SOLVENTS	1314.0 0.06030	0.0 0.00000	0.0 0.00000	3831.0 1.65000	0.0 0.00000	2
RESIDENTIAL INCINERATION	5426.0 0.24900	90.4 0.01310	542.6 0.16600	2713.0 1.17000	3617.0 0.11600	1
RESIDENTIAL EXT COMB DIST OIL	529.2 0.02430	7755.0 1.12000	634.0 0.19500	161.4 0.06940	264.6 0.00850	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	76440.0 32.90000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	6429.0 2.76000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	18150.0 7.80000	0.0 0.00000	2
SULFURIC ACID	0.0 0.00000	12990.0 1.88000	0.0 0.00000	0.0 0.00000	0.0 0.00000	3
SURFACE COATING - SHEET, STRIP AND COIL COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	3765.0 1.62000	0.0 0.00000	2
SURFACE COATING - PAPER AND PAPERBOARD COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	4520.0 1.94000	0.0 0.00000	2

	UNPAVED ROADS	1620000.0	0.0	0.0	0.0	0.0	4
		74.40000	0.00000	0.00000	0.00000	0.00000	
43	WOOD PROCESSING - KRAFT OR SULFATE PROCESS	27380.0	6519.0	0.0	7353.0	91260.0	2
		1.26000	0.94350	0.00000	3.16000	2.93000	
	WOOD PROCESSING - SULFITE PROCESS	865.0	14000.0	0.0	0.0	0.0	2
		0.03970	2.02000	0.00000	0.00000	0.00000	
	STATE TOTALS	2177000.0	691600.0	326000.0	232600.0	3113000.0	

STATE EMISSIONS REPORT FOR GEORGIA

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

SOURCE	PART	SO2	NOX	HC	CO	T
	MASS OF EMISSIONS (1000 KG/YR) PERCENT OF STATE EMISSIONS					
AGRICULTURAL OPEN BURNING	7511.0 0.36700	0.0 0.00000	883.6 0.35800	8836.0 4.20000	44180.0 7.07000	1
CEMENT	14480.0 0.70700	12220.0 2.40000	1506.0 0.61100	0.0 0.00000	0.0 0.00000	3
COMMERCIAL/INSTITUTIONAL EXT COMB RESID OIL OTHER	1048.0 0.05120	13820.0 2.74000	3680.0 1.49000	133.2 0.06570	183.6 0.02940	1
COMMERCIAL/INSTITUTIONAL EXT COMB DIST OIL OTHER	560.9 0.02740	1255.0 0.26700	2994.0 1.21000	115.9 0.05510	154.5 0.02470	1
CONSTRUCTION ACTIVITIES	77590.0 3.79000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
CYCLOHEXANONE	0.0 0.00000	0.0 0.00000	0.0 0.00000	3083.0 1.46000	3413.0 0.54700	2
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV WET BOTM	13050.0 0.63700	49590.0 10.50000	19810.0 8.03000	198.1 0.09410	675.6 0.10800	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS CYCLONE	6526.0 0.31800	49590.0 10.50000	36530.0 14.80000	198.1 0.09410	675.6 0.10800	1
ELECTRICITY GENERATION EXT COMB RESID OIL OTHER	460.7 0.02250	5694.0 1.21000	3735.0 1.51000	34.8 0.01650	177.2 0.02840	1
ELECTRICITY GENERATION EXT COMB GAS OTHER	129.7 0.00633	7.8 0.00166	9118.0 3.70000	13.0 0.00616	222.2 0.03560	1
ELECTRICITY GENERATION INT COMB DIST OIL TURBINE	254.6 0.01240	179.8 0.03820	3442.0 1.40000	284.7 0.13500	799.5 0.12800	1
ELECTRICITY GENERATION INT COMB DIST OIL RECIP ENG	1049.0 0.05120	145.2 0.03090	14970.0 6.07000	1230.0 0.57000	3144.0 0.50300	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV DRY BOTM	89210.0 4.35000	255000.0 54.20000	61110.0 24.80000	1047.0 0.49700	3582.0 0.57400	1
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0 0.00000	0.0 0.00000	0.0 0.00000	12370.0 5.88000	0.0 0.00000	2
INDUSTRIAL EXT COMB BITUMINOUS STOKER	5041.0 0.24600	4795.0 1.02000	931.5 0.37800	61.6 0.02930	12.5 0.00200	1
INDUSTRIAL EXT COMB RESID OIL TANG FIRE	279.1 0.01360	5249.0 1.12000	1342.0 0.54400	23.0 0.01090	124.5 0.01990	1

INDUSTRIAL EXT COMB RESID OIL OTHER	1512.0 0.07580	27560.0 5.86000	7139.0 2.90000	98.2 0.04670	490.7 0.07860	1
INDUSTRIAL EXT COMB GAS OTHER	398.7 0.01950	23.6 0.00501	6884.0 2.79000	125.0 0.05940	672.0 0.10800	1
INDUSTRIAL EXT COMB REFUSE	17520.0 0.85500	1255.0 0.26700	10100.0 4.10000	2530.0 1.20000	2748.0 0.44000	1
INDUSTRIAL INT COMB GAS TURBINE	0.0 0.00000	4.5 0.00096	4498.0 1.82000	0.0 0.00000	0.0 0.00000	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	3.1 0.00065	14790.0 6.00000	0.0 0.00000	0.0 0.00000	1
NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	28310.0 13.50000	0.0 0.00000	2
ORCHARD HEATING	3700.0 0.18100	10840.0 2.30000	0.0 0.00000	0.0 0.00000	208600.0 33.40000	1
PLASTICS PROCESSING	1651.0 0.08060	0.0 0.00000	0.0 0.00000	4953.0 2.35000	0.0 0.00000	2
PRESCRIBED BURNING	49330.0 2.41000	0.0 0.00000	12830.0 5.20000	12830.0 6.09000	96680.0 15.50000	1
PRINTING COTTON FABRICS	0.0 0.00000	0.0 0.00000	0.0 0.00000	2555.0 1.21000	0.0 0.00000	2
PRINTING RAYON FABRICS	0.0 0.00000	0.0 0.00000	0.0 0.00000	3787.0 1.80000	0.0 0.00000	2
RECLAIMING OF WASTE SOLVENTS	846.3 0.04130	0.0 0.00000	0.0 0.00000	2468.0 1.17000	0.0 0.00000	2
RESIDENTIAL EXT COMB GAS	889.8 0.04340	25.6 0.00544	3579.0 1.45000	357.9 0.17000	922.3 0.14800	1
RESIDENTIAL EXT COMB WOOD	3757.0 0.18300	88.4 0.01880	1017.0 0.41200	3978.0 1.89000	25190.0 4.03000	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	49240.0 23.40000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	4141.0 1.97000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	11690.0 5.56000	0.0 0.00000	2
SOLVENT EVAPORATION - SURFACE COATING - AUTO PAINTING	90.5 0.00442	0.0 0.00000	0.0 0.00000	4775.0 2.27000	0.0 0.00000	2
STEEL PRODUCTION	2780.0 0.13600	0.0 0.00000	294.8 0.12000	0.0 0.00000	25120.0 4.02000	3
SURFACE COATING - PAPER AND PAPERBOARD COATING	0.0 0.00000	0.0 0.00000	0.0 0.0_000	3013.0 1.43000	0.0 0.00000	2

TOBACCO						
UNPAVED ROADS	52.2 0.00255	0.0 0.00000	130.4 0.05290	2608.0 1.24000	7825.0 1.25000	3
WOOD WASTE INCINERATION	1628000.0 79.50000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WOOD PROCESSING - KRAFT OR SULFATE PROCESS	16570.0 0.80900	1657.0 0.35200	4144.0 1.68000	16570.0 7.88000	49728.0 7.96000	1
	38460.0 1.88000	9157.0 1.95000	0.0 0.00000	10330.0 4.91000	128200.0 20.50000	2
STATE TOTALS	2049000.0	470400.0	246500.0	210400.0	624500.0	

STATE EMISSIONS REPORT FOR HAWAII

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

SOURCE	PART	SO2	NOX	HC	CO	T
	MASS OF EMISSIONS (1000 KG/YR)					
	PERCENT OF STATE EMISSIONS					
AGRICULTURAL OPEN BURNING	9994.0	0.0	1176.0	11760.0	56790.0	1
	4.68000	0.00000	6.34000	31.20000	90.40000	
CEMENT	4374.0	3692.0	454.9	0.0	0.0	3
	2.05000	9.88000	2.45000	0.00000	0.00000	
COMMERCIAL/INSTITUTIONAL EXT COMB RESID OIL OTHER	35.3	465.8	124.1	4.7	6.2	1
	0.01650	1.25000	0.66900	0.01240	0.00953	
COMMERCIAL/INSTITUTIONAL EXT COMB DIST OIL OTHER	182.2	407.9	972.6	37.6	50.2	1
	0.08530	1.09000	5.24000	0.09980	0.07720	
CONSTRUCTION ACTIVITIES	13380.0	0.0	0.0	0.0	0.0	4
	6.27000	0.00000	0.00000	0.00000	0.00000	
ELECTRICITY GENERATION EXT COMB RESID OIL TANG FIRE	728.2	8971.0	2785.0	55.6	278.5	1
	0.34100	24.00000	15.00000	0.14800	0.42800	
ELECTRICITY GENERATION EXT COMB RESID OIL OTHER	1125.0	13910.0	9123.0	85.0	432.8	1
	0.52700	37.20000	49.20000	0.22500	0.66600	
ELECTRICITY GENERATION INT COMB DIST OIL TURBINE	21.4	15.1	289.4	23.9	67.2	1
	0.01000	0.04040	1.56000	0.06350	0.10300	
ELECTRICITY GENERATION INT COMB DIST OIL RECIP ENG	19.6	2.7	279.2	22.4	58.6	1
	0.00917	0.00725	1.50000	0.05940	0.09020	
FRUIT AND VEGETABLE CANNING	8.7	0.0	17.4	436.3	0.0	2
	0.00409	0.00000	0.09410	1.16000	0.00000	
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0	0.0	0.0	2133.0	0.0	2
	0.00000	0.00000	0.00000	5.66000	0.00000	
INDUSTRIAL EXT COMB RESID OIL TANG FIRE	44.5	636.6	213.9	3.7	19.8	1
	0.02080	2.24000	1.15000	0.00973	0.03050	
INDUSTRIAL EXT COMB RESID OIL OTHER	240.9	4392.0	1138.0	15.7	78.2	1
	0.11300	11.70000	6.13000	0.04150	0.12000	
INDUSTRIAL EXT COMB DIST OIL OTHER	59.2	115.0	329.0	11.5	15.8	1
	0.02770	0.30800	1.77000	0.03050	0.02430	
MUNICIPAL INCINERATION	890.6	74.2	89.1	44.5	1039.0	1
	0.41700	0.19900	0.48000	0.11800	1.60000	
PETROLEUM REFINING - BLENDING AND STORAGE	0.0	0.0	0.0	1250.0	0.0	2
	0.00000	0.00000	0.00000	3.31000	0.00000	

PETROLEUM REFINING - CATALYTIC CRACKING	177.8 0.06330	2096.0 5.61000	260.4 1.40000	895.4 2.37000	5.1 0.00781	2
PETROLEUM REFINING - CRUDE DISTILLATION	201.9 0.09460	1616.0 4.32000	403.9 2.16000	39.7 0.10500	40.4 0.06210	2
PETROLEUM REFINING - FUGITIVE EMISSIONS	0.0 0.00000	0.0 0.00000	0.0 0.00000	5289.0 14.00000	0.0 0.00000	2
PETROLEUM REFINING - WASTE WATER PLANT	0.0 0.00000	0.0 0.00000	0.0 0.00000	1491.0 3.95000	0.0 0.00000	2
RECLAIMING OF WASTE SOLVENTS	145.9 0.06830	0.0 0.00000	0.0 0.00000	425.5 1.13000	0.0 0.00000	2
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	8490.0 22.50000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	714.0 1.89000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	2015.0 5.34000	0.0 0.00000	2
UNPAVED ROADS	178400.0 83.50000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WOOD WASTE INCINERATION	707.6 0.33100	70.8 0.18900	176.9 0.95300	707.6 1.88000	2123.0 3.27000	1
STATE TOTALS	213500.0	37380.0	18550.0	37710.0	65010.0	

STATE EMISSIONS REPORT FOR IDAHO

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

MASS OF EMISSIONS (1000 KG/YR)
PERCENT OF STATE EMISSIONS

SOURCE	PART	SO2	NOX	HC	CO	T
AGRICULTURAL OPEN BURNING	185.1 0.00764	0.0 0.00000	21.8 0.09030	217.7 0.59200	1089.0 1.06000	1
AMMONIA	27.8 0.00115	45.3 0.13600	597.2 2.48000	226.5 0.61600	195.6 0.19100	3
BRICK AND TILE KILNS AND DRYERS	8.3 0.00034	506.1 1.52000	31.0 0.12900	34.8 0.09450	0.0 0.00000	3
CEMENT	2836.0 0.11700	2395.0 7.18000	295.1 1.22000	0.0 0.00000	0.0 0.00000	3
COMMERCIAL/INSTITUTIONAL EXT COMB BITUMINOUS STOKER	368.3 0.01520	1254.0 3.76000	81.2 0.33700	39.9 0.10800	132.9 0.13000	1
COMMERCIAL/INSTITUTIONAL EXT COMB RESID OIL OTHER	69.4 0.00287	915.0 2.74000	243.7 1.01000	9.1 0.02490	12.2 0.01190	1
COMMERCIAL/INSTITUTIONAL EXT COMB GAS OTHER	30.8 0.00127	1.9 0.00575	370.7 1.54000	24.4 0.06640	63.6 0.06210	1
FRUIT AND VEGETABLE FREEZING	35.6 0.00147	0.0 0.00000	71.1 0.29500	1778.0 4.83000	0.0 0.00000	2
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0 0.00000	0.0 0.00000	0.0 0.00000	1974.0 5.36000	0.0 0.00000	2
INDUSTRIAL EXT COMB BITUMINOUS PULV DRY BOTH	311.8 0.01290	1926.0 5.77000	1056.0 4.38000	3.2 0.00875	0.0 0.00000	1
INDUSTRIAL EXT COMB BITUMINOUS PULV WET BOTH	430.0 0.01780	955.3 2.86000	378.3 1.57000	3.8 0.01030	12.6 0.01230	1
INDUSTRIAL EXT COMB BITUMINOUS STOKER	3839.0 0.15900	3651.0 10.90000	709.4 2.94000	46.9 0.12800	9.5 0.00927	1
INDUSTRIAL EXT COMB LIGNITE STOKER	727.5 0.03000	517.9 1.55000	377.2 1.57000	29.2 0.07950	292.5 0.28500	1
INDUSTRIAL EXT COMB DIST OIL OTHER	167.2 0.00691	324.9 0.97400	929.3 3.86000	32.5 0.08830	44.5 0.04350	1
INDUSTRIAL EXT COMB REFUSE	8938.0 0.36900	640.0 1.92000	5151.0 21.40000	1291.0 3.51000	1402.0 1.37000	1
INDUSTRIAL INT COMB DIST OIL RECIP ENG	34.4 0.00142	33.4 0.10000	482.9 2.00000	39.0 0.10600	102.1 0.09970	1

NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	4195.0 11.40000	0.0 0.00000	2
PRESCRIBED BURNING	41260.0 1.70000	0.0 0.00000	10730.0 44.50000	10730.0 29.20000	80900.0 79.00000	1
PRIMARY LEAD SMELTING AND REFINING	724.9 0.02990	7844.0 23.50000	59.4 0.24700	0.0 0.00000	0.0 0.00000	3
PRIMARY ZINC SMELTING	7513.0 0.31000	923.0 2.77000	46.1 0.19100	0.0 0.00000	0.0 0.00000	3
RECLAIMING OF WASTE SOLVENTS	135.0 0.00558	0.0 0.00000	0.0 0.00000	393.7 1.07000	0.0 0.00000	2
RESIDENTIAL EXT COMB BITUMINOUS	120.2 0.00497	890.3 2.67000	83.2 0.34500	90.2 0.24500	393.1 0.38400	1
RESIDENTIAL EXT COMB DIST OIL	457.1 0.01890	6698.0 20.10000	547.6 2.27000	139.4 0.37900	228.5 0.22300	1
RESIDENTIAL EXT COMB GAS	108.8 0.00449	3.1 0.00938	437.7 1.82000	43.8 0.11900	112.8 0.11000	1
RESIDENTIAL EXT COMB WOOD	596.2 0.02460	14.0 0.04210	161.3 0.66900	631.2 1.72000	3998.0 3.90000	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	7855.0 21.30000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	660.6 1.80000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	1865.0 5.07000	0.0 0.00000	2
SULFURIC ACID	0.0 0.00000	1940.0 5.82000	0.0 0.00000	0.0 0.00000	0.0 0.00000	3
SURFACE COATING - PAPER AND PAPERBOARD COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	1507.0 4.09000	0.0 0.00000	2
UNPAVED ROADS	2311000.0 95.50000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WOOD WASTE INCINERATION	707.6 0.02920	70.8 0.21200	176.9 0.73400	707.6 1.92000	2123.0 2.07000	1
WOOD PROCESSING - KRAFT OR SULFATE PROCESS	2640.0 0.10900	628.7 1.89000	0.0 0.00000	709.2 1.93000	8802.0 8.59000	2
STATE TOTALS	2421000.0	33350.0	24100.0	36790.0	102500.0	

STATE EMISSIONS REPORT FOR ILLINOIS

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

SOURCE	PART	SO2	NOX	HC	CO	T
	MASS OF EMISSIONS (1000 KG/YR)					
	PERCENT OF STATE EMISSIONS					
AGRICULTURAL TILLING	173200.0	0.0	0.0	0.0	0.0	4
	6.40000	0.00000	0.00000	0.00000	0.00000	
COMMERCIAL/INSTITUTIONAL EXT COMB RESID OIL OTHER	4213.0	55540.0	14790.0	555.4	738.6	1
	0.15600	3.74000	2.33000	0.08470	0.01160	
COMMERCIAL/INSTITUTIONAL EXT COMB DIST OIL OTHER	3492.0	7817.0	18640.0	721.6	962.1	1
	0.12900	0.52600	2.93000	0.11000	0.01510	
COMMERCIAL/INSTITUTIONAL EXT COMB GAS OTHER	616.4	38.3	7425.0	489.0	1274.0	1
	0.02280	0.00258	1.17000	0.07460	0.02000	
CONSTRUCTION ACTIVITIES	184300.0	0.0	0.0	0.0	0.0	4
	6.81000	0.00000	0.00000	0.00000	0.00000	
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV WET BOTM	39300.0	149300.0	59640.0	596.4	2034.0	1
	1.45000	10.10000	9.38000	0.09100	0.03190	
ELECTRICITY GENERATION EXT COMB BITUMINOUS CYCLONE	19650.0	149300.0	110000.0	596.4	2034.0	1
	0.72600	10.10000	17.30000	0.09100	0.03190	
ELECTRICITY GENERATION EXT COMB RESID OIL OTHER	860.1	10630.0	6971.0	65.0	330.7	1
	0.03180	0.71600	1.10000	0.00991	0.00519	
ELECTRICITY GENERATION EXT COMB GAS OTHER	92.6	5.6	6509.0	9.3	156.6	1
	0.00342	0.00038	1.02000	0.00141	0.00249	
ELECTRICITY GENERATION INT COMB DIST OIL RECIP ENG	1572.0	217.6	22420.0	1798.0	4710.0	1
	0.05810	0.01470	3.52000	0.27400	0.07400	
ELECTRICITY GENERATION INT COMB GAS RECIP ENG	18.1	0.8	6564.0	1.5	148.1	1
	0.00067	0.00005	1.03000	0.00023	0.00233	
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV DRY BOTM	268700.0	768000.0	184100.0	3152.0	10790.0	1
	9.92000	51.70000	28.90000	0.48100	0.16900	
FLAT GLASS, PRESSED AND BLOWN GLASS, AND GLASS CONTAINERS	5284.0	4090.0	8179.0	409.0	10.2	3
	0.19500	0.27500	1.29000	0.06240	0.00016	
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0	0.0	0.0	29390.0	0.0	2
	0.00000	0.00000	0.00000	4.48000	0.00000	
INDUSTRIAL EXT COMB BITUMINOUS PULV DRY BOTM	4490.0	27740.0	15210.0	46.4	0.0	1
	0.16600	1.87000	2.39000	0.00708	0.00000	
INDUSTRIAL EXT COMB BITUMINOUS STOKER	55490.0	52770.0	10250.0	678.5	137.2	1
	2.05000	3.55000	1.61000	0.10400	0.00215	

INDUSTRIAL EXT COMB RESID OIL OTHER	2509.0 0.09260	45740.0 3.08000	11850.0 1.86000	165.1 0.02490	814.4 0.01280	1
INDUSTRIAL EXT COMB GAS OTHER	982.5 0.03630	58.1 0.00391	16960.0 2.67000	308.0 0.04700	1656.0 0.02600	1
INDUSTRIAL INT COMB GAS TURBINE	0.0 0.00000	11.1 0.00075	11080.0 1.74000	0.0 0.00000	0.0 0.00000	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	7.5 0.00051	36450.0 5.73000	0.0 0.00000	0.0 0.00000	1
MALEIC ANHYDRIDE FROM BENZENE	2.7 0.00010	0.0 0.00000	8.1 0.00128	22160.0 3.38000	17180.0 0.27000	2
NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	58700.0 8.96000	0.0 0.00000	2
PETROLEUM REFINING - BLENDING AND STORAGE	0.0 0.00000	0.0 0.00000	0.0 0.00000	16980.0 2.59000	0.0 0.00000	2
PETROLEUM REFINING - CATALYTIC CRACKING	3683.0 0.13600	43410.0 2.92000	5393.0 0.84800	18550.0 2.83000	105.2 0.00165	2
PETROLEUM REFINING - CRUDE DISTILLATION	2743.0 0.10100	21950.0 1.48000	5487.0 0.86200	538.9 0.08220	548.7 0.00862	2
PETROLEUM REFINING - FUGITIVE EMISSIONS	0.0 0.00000	0.0 0.00000	0.0 0.00000	71850.0 11.00000	0.0 0.00000	2
PETROLEUM REFINING - VACUUM DISTILLATION	0.0 0.00000	0.0 0.00000	0.0 0.00000	7019.0 1.07000	294.8 0.00463	2
PETROLEUM REFINING - WASTE WATER PLANT	0.0 0.00000	0.0 0.00000	0.0 0.00000	20250.0 3.09000	0.0 0.00000	2
PHTHALIC ANHYDRIDE - O-XYLENE	42.0 0.00155	560.2 0.03770	154.1 0.02420	22130.0 3.38000	154.1 0.00242	2
PIG IRON PRODUCTION	104200.0 3.85000	4474.0 0.30100	3266.0 0.51300	0.0 0.00000	5761000.0 90.80000	3
PLASTICS PROCESSING	11770.0 0.43500	0.0 0.00000	0.0 0.00000	35310.0 5.39000	0.0 0.00000	2
RESIDENTIAL EXT COMB DIST OIL	2482.0 0.09160	36360.0 2.45000	2973.0 0.46700	756.7 0.11500	1241.0 0.01950	1
RESIDENTIAL EXT COMB GAS	4257.0 0.15700	122.4 0.00824	17120.0 2.69000	1712.0 0.26100	4412.0 0.06930	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	117000.0 17.80000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	9839.0 1.50000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	27770.0 4.24000	0.0 0.00000	2

STEEL PRODUCTION	47050.0 1.74000	0.0 0.00000	4990.0 0.78400	0.0 0.00000	425100.0 6.68000	3
SURFACE COATING - SHEET, STRIP AND COIL COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	51940.0 7.92000	0.0 0.00000	2
SURFACE COATING - PAPER AND PAPERBOARD COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	52730.0 8.05000	0.0 0.00000	2
UNPAVED ROADS	1560000.0 57.60000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WIND EROSION OF SOIL FROM DORMANT LAND	30400.0 1.12000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
STATE TOTALS	2708000.0	1485000.0	636200.0	655400.0	6367000.0	

STATE EMISSIONS REPORT FOR INDIANA

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

SOURCE	PART	SO2	NOX	HC	CO	T
	MASS OF EMISSIONS (1000 KG/YR) PERCENT OF STATE EMISSIONS					
AGRICULTURAL TILLING	88510.0 4.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
CEMENT	26500.0 1.32000	22370.0 1.61000	2756.0 0.58000	0.0 0.00000	0.0 0.00000	3
COKE MANUFACTURE	34520.0 1.72000	25580.0 2.07000	250.2 0.05270	26520.0 9.13000	7943.0 0.06050	3
COMMERCIAL/INSTITUTIONAL EXT COMB RESID OIL OTHER	1626.0 0.08060	21430.0 1.73000	5708.0 1.20000	214.3 0.07380	285.0 0.00217	1
COMMERCIAL/INSTITUTIONAL EXT COMB DIST OIL OTHER	2383.0 0.11800	5334.0 0.43200	12720.0 2.68000	492.4 0.17000	656.5 0.00500	1
CONSTRUCTION ACTIVITIES	86660.0 4.31000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV WET BOTH	32540.0 1.62000	123600.0 10.00000	49360.0 10.40000	493.8 0.17000	1684.0 0.01280	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS CYCLONE	16270.0 0.80900	123600.0 10.00000	91080.0 19.20000	493.8 0.17000	1684.0 0.01280	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV DRY BOTH	222400.0 11.10000	635700.0 51.40000	152400.0 32.10000	2609.0 0.89900	8931.0 0.06810	1
FLAT GLASS, PRESSED AND BLOWN GLASS, AND GLASS CONTAINERS	3751.0 0.18600	2903.0 0.23500	5806.8 1.22000	290.3 0.10000	7.3 0.00006	3
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0 0.00000	0.0 0.00000	0.0 0.00000	13820.0 4.76000	0.0 0.00000	2
INDUSTRIAL EXT COMB BITUMINOUS PULV DRY BOTH	5535.0 0.27500	34190.0 2.77000	18750.0 3.95000	57.2 0.01970	0.0 0.00000	1
INDUSTRIAL EXT COMB BITUMINOUS PULV WET BOTH	7525.0 0.37400	16720.0 1.35000	6620.0 1.39000	66.2 0.02280	220.3 0.00168	1
INDUSTRIAL EXT COMB BITUMINOUS STOKER	68410.0 3.40000	65060.0 5.26000	12640.0 2.66000	836.5 0.28800	169.2 0.00129	1
INDUSTRIAL EXT COMB RESID OIL OTHER	2314.0 0.11500	42180.0 3.41000	10930.0 2.30000	150.4 0.05180	751.1 0.00572	1
INDUSTRIAL EXT COMB GAS OTHER	656.7 0.03270	38.9 0.00315	11370.0 2.39000	206.5 0.07110	1110.0 0.00846	1

INDUSTRIAL INT COMB GAS TURBINE	0.0 0.00000	7.4 0.00060	7431.0 1.56000	0.0 0.00000	0.0 0.00000	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	5.1 0.00041	24440.0 5.14000	0.0 0.00000	0.0 0.00000	1
NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	55580.0 11.60000	0.0 0.00000	2
PETROLEUM REFINING - BLENDING AND STORAGE	0.0 0.00000	0.0 0.00000	0.0 0.00000	8256.0 2.84000	0.0 0.00000	2
PETROLEUM REFINING - CATALYTIC CRACKING	1651.0 0.08210	19460.0 1.57000	2418.0 0.50900	8314.0 2.86000	47.2 0.00036	2
PETROLEUM REFINING - FUGITIVE EMISSIONS	0.0 0.00000	0.0 0.00000	0.0 0.00000	34930.0 12.00000	0.0 0.00000	2
PETROLEUM REFINING - VACUUM DISTILLATION	0.0 0.00000	0.0 0.00000	0.0 0.00000	4492.0 1.55000	186.7 0.00144	2
PETROLEUM REFINING - WASTE WATER PLANT	0.0 0.00000	0.0 0.00000	0.0 0.00000	9845.0 3.39000	0.0 0.00000	2
PIG IRON PRODUCTION	221400.0 11.00000	9508.0 0.76900	6940.0 1.46000	0.0 0.00000	12288000.0 93.60000	3
PLASTICS PROCESSING	6475.0 0.32200	0.0 0.00000	0.0 0.00000	19420.0 6.69000	0.0 0.00000	2
RESIDENTIAL EXT COMB DIST OIL	2042.0 0.10200	29930.0 2.42000	2447.0 0.51500	622.6 0.21400	1921.0 0.00778	1
RESIDENTIAL EXT COMB GAS	1593.0 0.07920	45.6 0.00371	6407.0 1.35000	640.7 0.22100	1651.0 0.01260	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	55000.0 18.90000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	4625.0 1.59000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	13060.0 4.50000	0.0 0.00000	2
STEEL PRODUCTION	78710.0 3.91000	0.0 0.00000	8346.0 1.76000	0.0 0.00000	711100.0 5.42000	3
SURFACE COATING - SHEET, STRIP AND COIL COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	12840.0 4.42000	0.0 0.00000	2
SURFACE COATING - PAPER AND PAPERBOARD COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	14310.0 4.93000	0.0 0.00000	2
UNPAVED ROADS	1004000.0 49.90000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
STATE TOTALS	2012000.0	1236000.0	475200.0	290400.0	13128000.0	

STATE EMISSIONS REPORT FOR IOWA

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

SOURCE	MASS OF EMISSIONS (1000 KG/YR) PERCENT OF STATE EMISSIONS PART	SO2	NOX	HC	CO	T
AGRICULTURAL TILLING	185900.0 9.33000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
AMMONIA	113.5 0.00570	185.0 0.10200	2439.0 2.29000	925.1 0.84800	798.9 2.47000	3
BRICK AND TILE KILNS AND DRYERS	37.8 0.00190	2295.0 1.26000	140.6 0.13200	157.7 0.14500	0.0 0.00000	3
CEMENT	27880.0 1.40000	23530.0 12.90000	2900.0 2.72000	0.0 0.00000	0.0 0.00000	3
CHARCOAL MANUFACTURE	245.0 0.01230	0.0 0.00000	449.2 0.42100	0.0 0.00000	530.9 1.64000	1
COMMERCIAL/INSTITUTIONAL EXT COMB DIST OIL OTHER	261.2 0.01310	584.6 0.32100	1394.0 1.31000	54.0 0.04950	72.0 0.22200	1
COMMERCIAL/INSTITUTIONAL EXT COMB GAS OTHER	213.9 0.01070	13.3 0.00730	2577.0 2.41000	169.7 0.15600	442.1 1.36000	1
CONSTRUCTION ACTIVITIES	47280.0 2.37000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV WET BOTH	3466.0 0.17400	13170.0 7.24000	5260.0 4.93000	52.6 0.04820	179.4 0.55400	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS CYCLONE	1733.0 0.08700	13170.0 7.24000	9702.0 9.09000	52.6 0.04820	179.4 0.55400	1
ELECTRICITY GENERATION EXT COMB GAS TANG FIRE	61.1 0.00307	3.6 0.00198	1874.0 1.76000	6.1 0.00560	103.2 0.31800	1
ELECTRICITY GENERATION EXT COMB GAS OTHER	186.6 0.00937	11.2 0.00618	13120.0 12.30000	18.7 0.01710	319.6 0.98600	1
ELECTRICITY GENERATION INT COMB GAS TURBINE	37.4 0.00188	13.6 0.00745	1079.0 1.01000	109.9 0.10100	305.0 0.94100	1
ELECTRICITY GENERATION INT COMB DIST OIL RECIP ENG	98.8 0.00496	13.7 0.00752	1409.0 1.32000	113.0 0.10400	296.0 0.91300	1
ELECTRICITY GENERATION INT COMB GAS RECIP ENG	7.7 0.00039	0.3 0.00018	2804.0 2.63000	0.7 0.00060	63.3 0.19500	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV DRY BOTH	23700.0 1.19000	67740.0 37.20000	16240.0 15.20000	278.1 0.25500	951.7 2.94000	1

GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0 0.00000	0.0 0.00000	0.0 0.00000	7539.0 6.91000	0.0 0.00000	2
INCINERATION OF "TYPE 1" WASTE	694.5 0.03490	115.8 0.06360	92.6 0.08680	694.5 0.63700	926.0 2.86000	1
INCINERATION OF "TYPE 2" WASTE	382.6 0.01920	31.9 0.01750	38.3 0.03580	19.1 0.01750	446.4 1.38000	1
INCINERATION OF "TYPE 6" WASTE	499.5 0.02510	83.2 0.04580	66.6 0.06240	499.5 0.45800	665.9 2.06000	1
INDUSTRIAL EXT COMB BITUMINOUS PULV DRY BOTH	1537.0 0.07720	9494.0 5.22000	5207.0 4.88000	15.9 0.01460	0.0 0.00000	1
INDUSTRIAL EXT COMB BITUMINOUS PULV WET BOTH	2093.0 0.10500	4649.0 2.56000	1841.0 1.72000	18.4 0.01690	61.3 0.18900	1
INDUSTRIAL EXT COMB BITUMINOUS STOKER	19000.0 0.95400	18070.0 9.93000	3510.0 3.29000	232.3 0.21300	47.0 0.14500	1
INDUSTRIAL EXT COMB DIST OIL OTHER	194.8 0.00978	378.5 0.20800	1083.0 1.01000	37.8 0.03470	51.9 0.16000	1
INDUSTRIAL EXT COMB GAS OTHER	305.3 0.01530	18.0 0.00992	5272.0 4.94000	95.7 0.08780	514.6 1.59000	1
INDUSTRIAL INT COMB GAS TURBINE	0.0 0.00000	3.4 0.00189	3445.0 3.23000	0.0 0.00000	0.0 0.00000	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	2.3 0.00129	11330.0 10.60000	0.0 0.00000	0.0 0.00000	1
IRON FOUNDRIES	1491.0 0.07490	0.0 0.00000	86.2 0.08070	0.0 0.00000	12500.0 38.60000	3
MUNICIPAL INCINERATION	3148.0 0.15800	262.3 0.14400	314.8 0.29500	157.4 0.14400	3672.0 11.30000	1
NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	31460.0 28.90000	0.0 0.00000	2
OPEN BURNING OF INDUSTRIAL WASTE	181.9 0.00914	11.4 0.00625	68.2 0.06390	341.1 0.31300	966.6 2.98000	1
PLASTICS PROCESSING	2135.0 0.10700	0.0 0.00000	0.0 0.00000	6404.0 5.87000	0.0 0.00000	2
POLYETHYLENE RESIN - LOW DENSITY	31.6 0.00159	0.0 0.00000	0.0 0.00000	1266.0 1.16000	0.0 0.00000	2
POLYETHYLENE RESIN - HIGH DENSITY	0.0 0.00000	0.0 0.00000	0.0 0.00000	1735.0 1.59000	0.0 0.00000	2
RECLAIMING OF WASTE SOLVENTS	515.7 0.02590	0.0 0.00000	0.0 0.00000	1504.0 1.38000	0.0 0.00000	2
RESIDENTIAL INCINERATION	2130.0 0.10700	35.5 0.01950	213.0 0.20000	1065.0 0.97700	1420.0 4.38000	1

RESIDENTIAL EXT COMB DIST OIL	1277.0 0.06420	18720.0 10.30000	1550.0 1.43000	389.6 0.35700	638.7 1.97000	1
RESIDENTIAL EXT COMB GAS	1008.0 0.05060	29.0 0.01590	4055.0 3.80000	405.5 0.37200	1048.0 3.23000	1
RESIDENTIAL EXT COMB WOOD	207.3 0.01040	4.9 0.00268	56.1 0.05260	219.5 0.20100	1390.0 4.29000	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	30000.0 27.50000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	2524.0 2.31000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	7123.0 6.53000	0.0 0.00000	2
SURFACE COATING - MAJOR APPLIANCE FINISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	1520.0 1.39000	0.0 0.00000	2
SURFACE COATING - SHEET, STRIP AND COIL COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	2676.0 2.45000	0.0 0.00000	2
SURFACE COATING - PAPER AND PAPERBOARD COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	4528.0 4.15000	0.0 0.00000	2
UNPAVED ROADS	1557000.0 76.20000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WIND EROSION OF SOIL FROM DORMANT LAND	57690.0 2.90000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WOOD WASTE INCINERATION	707.6 0.03550	70.8 0.03890	176.9 0.16600	707.6 0.64900	2123.0 6.55000	1
STATE TOTALS	1991000.0	181900.0	106700.0	109000.0	32400.0	

STATE EMISSIONS REPORT FOR KANSAS

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

SOURCE	PART	SO2	NOX	HC	CO	T
	MASS OF EMISSIONS (1000 KG/YR)					
	PERCENT OF STATE EMISSIONS					
AGRICULTURAL OPEN BURNING	4627.0	0.0	544.3	5443.0	27220.0	1
	0.14900	0.00000	0.46800	2.86000	29.90000	
AGRICULTURAL TILLING	444400.0	0.0	0.0	0.0	0.0	4
	14.30000	0.00000	0.00000	0.00000	0.00000	
AMMONIA	64.2	104.6	1379.0	522.9	451.6	3
	0.00206	0.09870	1.19000	0.27500	0.49700	
BRICK AND TILE KILNS AND DRYERS	30.1	1824.0	111.7	125.3	0.0	3
	0.00097	1.72000	0.09610	0.06590	0.00000	
CARBON BLACK - FURNACE	15.5	5.2	20.5	1075.0	31880.0	2
	0.00050	0.00494	0.01760	0.56500	35.10000	
CEMENT	20190.0	17040.0	2100.0	0.0	0.0	3
	0.64900	16.10000	1.81000	0.00000	0.00000	
COMMERCIAL/INSTITUTIONAL EXT COMB DIST OIL OTHER	275.4	616.5	1470.0	56.9	75.9	1
	0.00885	0.58200	1.26000	0.02990	0.08340	
COMMERCIAL/INSTITUTIONAL EXT COMB GAS OTHER	167.1	10.4	2013.0	132.6	345.3	1
	0.00537	0.00979	1.73000	0.06970	0.38000	
CONSTRUCTION ACTIVITIES	37180.0	0.0	0.0	0.0	0.0	4
	1.19000	0.00000	0.00000	0.00000	0.00000	
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV WET BOTM	1255.0	4767.0	1904.0	19.0	64.9	1
	0.04030	4.50000	1.64000	0.01000	0.07140	
ELECTRICITY GENERATION EXT COMB BITUMINOUS CYCLONE	627.4	4767.0	3512.0	19.0	64.9	1
	0.02020	4.50000	3.02000	0.01000	0.07140	
ELECTRICITY GENERATION EXT COMB RESID OIL TANG FIRE	93.8	1156.0	358.8	7.2	35.9	1
	0.00302	1.09000	0.30800	0.00377	0.03950	
ELECTRICITY GENERATION EXT COMB RESID OIL OTHER	145.0	1792.0	1175.0	10.9	55.8	1
	0.00466	1.69000	1.01000	0.00576	0.06130	
ELECTRICITY GENERATION EXT COMB GAS TANG FIRE	179.6	10.6	5510.0	18.0	303.4	1
	0.00577	0.00997	4.74000	0.00944	0.33400	
ELECTRICITY GENERATION EXT COMB GAS OTHER	548.6	33.1	38570.0	54.9	939.8	1
	0.01760	0.03120	33.20000	0.02880	1.03000	
ELECTRICITY GENERATION INT COMB DIST OIL RECIP ENG	107.3	14.8	1530.0	122.7	321.4	1
	0.00345	0.01400	1.32000	0.06450	0.35300	

ELECTRICITY GENERATION INT COMB GAS RECIP ENG	6.7 0.00021	0.3 0.00027	2420.0 2.08000	0.6 0.00030	54.6 0.06000	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV DRY BOTM	8563.0 0.27600	24530.0 23.10000	5880.0 5.06000	100.7 0.05290	344.7 0.37900	1
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0 0.00000	0.0 0.00000	0.0 0.00000	5929.0 3.12000	0.0 0.00000	2
INDUSTRIAL EXT COMB BITUMINOUS PULV DRY BOTM	436.9 0.01400	2699.0 2.55000	1480.0 1.27000	4.5 0.00237	0.0 0.00000	1
INDUSTRIAL EXT COMB BITUMINOUS PULV WET BOTM	587.7 0.01890	1306.0 1.23000	517.0 0.44500	5.2 0.00272	17.2 0.01890	1
INDUSTRIAL EXT COMB BITUMINOUS STOKER	5375.0 0.17300	5112.0 4.82000	993.2 0.85400	65.7 0.03460	13.3 0.01460	1
INDUSTRIAL EXT COMB RESID OIL TANG FIRE	57.3 0.00184	1077.0 1.02000	275.4 0.23700	4.7 0.00249	25.5 0.02810	1
INDUSTRIAL EXT COMB RESID OIL OTHER	310.2 0.00997	5655.0 5.33000	1465.0 1.26000	20.2 0.01060	100.7 0.11100	1
INDUSTRIAL EXT COMB GAS OTHER	399.6 0.01280	23.6 0.02230	6900.0 5.93000	125.3 0.06590	673.5 0.74100	1
INDUSTRIAL INT COMB GAS TURBINE	0.0 0.00000	4.5 0.00425	4508.0 3.88000	0.0 0.00000	0.0 0.00000	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	3.1 0.00290	14830.0 12.70000	0.0 0.00000	0.0 0.00000	1
IRON FOUNDRIES	1499.0 0.04820	0.0 0.00000	86.6 0.07450	0.0 0.00000	12560.0 13.80000	3
MUNICIPAL INCINERATION	2475.0 0.07950	206.3 0.19500	247.5 0.21300	123.8 0.06510	2888.0 3.18000	1
NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	73370.0 38.60000	0.0 0.00000	2
NITRIC ACID	0.0 0.00000	0.0 0.00000	1827.0 1.57000	0.0 0.00000	0.0 0.00000	3
PETROLEUM EXTRACTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	2191.0 1.15000	0.0 0.00000	2
PETROLEUM REFINING - BLENDING AND STORAGE	0.0 0.00000	0.0 0.00000	0.0 0.00000	6369.0 3.35000	0.0 0.00000	2
PETROLEUM REFINING - CATALYTIC CRACKING	1524.0 0.04900	17960.0 16.90000	2232.0 1.92000	7675.0 4.04000	43.5 0.04790	2
PETROLEUM REFINING - CRUDE DISTILLATION	1029.0 0.03310	8230.0 7.76000	2058.0 1.77000	202.1 0.10600	205.8 0.22600	2
PETROLEUM REFINING - FLARES	0.0 0.00000	1837.0 1.73000	232.7 0.20000	45.3 0.02380	88.2 0.09700	2

PETROLEUM REFINING - FUGITIVE EMISSIONS	0.0 0.00000	0.0 0.00000	0.0 0.00000	26940.0 14.20000	0.0 0.00000	2
PETROLEUM REFINING - VACUUM DISTILLATION	0.0 0.00000	0.0 0.00000	0.0 0.00000	2078.0 1.09000	87.5 0.09600	2
PETROLEUM REFINING - WASTE WATER PLANT	0.0 0.00000	0.0 0.00000	0.0 0.00000	7593.0 3.99000	0.0 0.00000	2
PLASTICS PROCESSING	1309.0 0.04210	0.0 0.00000	0.0 0.00000	3927.0 2.06000	0.0 0.00000	2
RESIDENTIAL INCINERATION	1675.0 0.05380	27.9 0.02630	167.5 0.14400	837.4 0.44000	1117.0 1.23000	1
RESIDENTIAL EXT COMB GAS	1000.0 0.03210	28.8 0.02710	4022.0 3.46000	402.2 0.21100	1037.0 1.14000	1
RESIDENTIAL EXT COMB WOOD	290.8 0.00935	6.8 0.00645	78.7 0.06770	307.9 0.16200	1950.0 2.14000	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	23600.0 12.40000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	1985.0 1.04000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	5602.0 2.95000	0.0 0.00000	2
SURFACE COATING - SHEET, STRIP AND COIL COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	4264.0 2.24000	0.0 0.00000	2
UNPAVED ROADS	2275000.0 73.10000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WIND EROSION OF SOIL FROM DORMANT LAND	248500.0 7.99000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WOOD WASTE INCINERATION	707.6 0.02270	70.8 0.06670	176.9 0.15200	707.6 0.37200	2123.0 2.33000	1
STATE TOTALS	3112000.0	106000.0	116500.0	190200.0	90930.0	

STATE EMISSIONS REPORT FOR KENTUCKY

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

SOURCE	MASS OF EMISSIONS (1000 KG/YR) PERCENT OF STATE EMISSIONS PART	SO2	NOX	HC	CO	T
COAL REFUSE PILES, OUTCROPS AND ABANDONED MINES	9223.0 0.59700	16970.0 2.05000	2629.0 0.95300	5658.0 3.61000	28290.0 2.57000	1
COAL FINES DISPOSAL	17330.0 1.12000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
COKE MANUFACTURE	2990.0 0.19400	2215.0 0.26800	21.7 0.00750	2296.0 1.55000	687.6 0.06240	3
COMMERCIAL/INSTITUTIONAL EXT COMB DIST OIL OTHER	557.6 0.03610	1249.0 0.15100	2977.0 1.08000	115.3 0.07760	153.7 0.01400	1
CONSTRUCTION ACTIVITIES	54200.0 3.51000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV WET BOTM	26850.0 1.74000	102000.0 12.30000	40750.0 13.70000	407.5 0.27400	1390.0 0.12600	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS CYCLONE	13430.0 0.86900	102060.0 12.30000	75160.0 25.30000	407.5 0.27400	1390.0 0.12600	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV DRY BOTM	183600.0 11.90000	524700.0 63.50000	125800.0 42.40000	2154.0 1.45000	7372.0 0.66900	1
ETHYLENE OXIDE	0.0 0.00000	0.0 0.00000	0.0 0.00000	2427.0 1.63000	0.0 0.00000	2
ETHYLENE DICHLORIDE - ETHYLENE CHLORINATION	0.0 0.00000	0.0 0.00000	0.0 0.00000	2381.0 1.60000	0.0 0.00000	2
ETHYLENE DICHLORIDE - OXYHYDROCHLORINATION	0.0 0.00000	0.0 0.00000	0.0 0.00000	1662.0 1.12000	0.0 0.00000	2
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0 0.00000	0.0 0.00000	0.0 0.00000	8642.0 5.82000	0.0 0.00000	2
INDUSTRIAL EXT COMB BITUMINOUS PULV DRY BOTM	1969.0 0.12700	12170.0 1.47000	6673.0 2.25000	20.3 0.01370	0.0 0.00000	1
INDUSTRIAL EXT COMB BITUMINOUS STOKER	24340.0 1.58000	23150.0 2.80000	4497.0 1.52000	297.6 0.20000	60.2 0.00546	1
INDUSTRIAL EXT COMB GAS OTHER	176.5 0.01140	10.4 0.00126	3047.0 1.03000	55.3 0.03720	297.4 0.02700	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	1.4 0.00016	6547.0 2.21000	0.0 0.00000	0.0 0.00000	1

NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	2098.0 1.41000	0.0 0.00000	2
PETROLEUM REFINING - BLENDING AND STORAGE	0.0 0.00000	0.0 0.00000	0.0 0.00000	2335.0 1.57000	0.0 0.00000	2
PETROLEUM REFINING - FUGITIVE EMISSIONS	0.0 0.00000	0.0 0.00000	0.0 0.00000	9879.0 6.65000	0.0 0.00000	2
PETROLEUM REFINING - VACUUM DISTILLATION	0.0 0.00000	0.0 0.00000	0.0 0.00000	2780.0 1.87000	116.6 0.01060	2
PETROLEUM REFINING - WASTE WATER PLANT	0.0 0.00000	0.0 0.00000	0.0 0.00000	2784.0 1.87000	0.0 0.00000	2
PIG IRON PRODUCTION	15920.0 1.03000	683.6 0.08270	499.0 0.16800	0.0 0.00000	883200.0 80.20000	3
PLASTICS PROCESSING	2146.0 0.13900	0.0 0.00000	0.0 0.00000	6439.0 4.34000	0.0 0.00000	2
POLYVINYL CHLORIDE	877.7 0.05680	0.0 0.00000	0.0 0.00000	4155.0 2.80000	0.0 0.00000	2
RECLAIMING OF WASTE SOLVENTS	591.1 0.03830	0.0 0.00000	0.0 0.00000	1724.0 1.16000	0.0 0.00000	2
RESIDENTIAL EXT COMB BITUMINOUS	1260.0 0.08160	9329.0 1.13000	872.3 0.29400	945.0 0.63600	4119.0 0.37400	1
RESIDENTIAL EXT COMB GAS	837.7 0.05420	24.1 0.00291	3369.0 1.14000	336.9 0.22700	868.3 0.07880	1
RESIDENTIAL EXT COMB WOOD	2411.0 0.15600	56.7 0.00686	652.5 0.22000	2553.0 1.72000	16170.0 1.47000	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	34400.0 23.20000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	2893.0 1.95000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	8165.0 5.50000	0.0 0.00000	2
SOLVENT EVAPORATION - SURFACE COATING - AUTO PAINTING	30.2 0.00195	0.0 0.00000	0.0 0.00000	1592.0 1.07000	0.0 0.00000	2
STEEL PRODUCTION	10690.0 0.69200	0.0 0.00000	1134.0 0.38200	0.0 0.00000	96620.0 8.77000	3
SURFACE COATING - SHEET, STRIP AND COIL COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	4808.0 3.24000	0.0 0.00000	2
SURFACE COATING - PAPER AND PAPERBOARD COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	3767.0 2.54000	0.0 0.00000	2
TOBACCO	202.5 0.01310	0.0 0.00000	506.3 0.17100	10130.0 6.82000	30380.0 2.76000	3

	UNPAVED ROADS	1117000.0 72.30000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
	VINYL CHLORIDE - ETHYLENE DICHLORIDE	0.0 0.00000	0.0 0.00000	0.0 0.00000	1715.0 1.15000	0.0 0.00000	2
	STATE TOTALS	1545000.0	826600.0	296700.0	148500.0	1101000.0	

STATE EMISSIONS REPORT FOR LOUISIANA

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

SOURCE	MASS OF EMISSIONS (1000 KG/YR) PERCENT OF STATE EMISSIONS PART	SO2	NOX	HC	CO	T
AGRICULTURAL OPEN BURNING	16190.0 1.01000	0.0 0.00000	1905.0 0.53900	19050.0 2.40000	95260.0 9.61000	1
AMMONIA	440.5 0.02760	717.9 0.23200	9463.0 2.68000	3590.0 0.45200	3100.0 0.31300	3
BRICK AND TILE KILNS AND DRYERS	59.2 0.00371	3591.0 1.16000	220.1 0.06220	246.8 0.03110	0.0 0.00000	3
CARBON BLACK - FURNACE	332.5 0.02080	112.5 0.03630	440.1 0.12400	23080.0 2.91000	684600.0 69.00000	2
CEMENT	10110.0 0.63300	8535.0 2.76000	1052.0 0.29700	0.0 0.00000	0.0 0.00000	3
CONSTRUCTION ACTIVITIES	61280.0 3.83000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
ELECTRICITY GENERATION EXT COMB RESID OIL TANG FIRE	315.6 0.01980	3886.0 1.26000	1207.0 0.34100	24.1 0.00304	120.7 0.01220	1
ELECTRICITY GENERATION EXT COMB RESID OIL OTHER	487.8 0.03050	6026.0 1.95000	3954.0 1.12000	36.8 0.00464	187.6 0.01890	1
ELECTRICITY GENERATION EXT COMB GAS TANG FIRE	379.2 0.02370	22.3 0.00721	11630.0 3.29000	37.9 0.00478	640.6 0.06460	1
ELECTRICITY GENERATION EXT COMB GAS OTHER	1156.0 0.07250	69.8 0.02260	81430.0 23.00000	115.8 0.01460	1984.0 0.20000	1
ETHYLENE OXIDE	0.0 0.00000	0.0 0.00000	0.0 0.00000	33870.0 4.27000	0.0 0.00000	2
ETHYL BENZENE	0.0 0.00000	0.0 0.00000	0.0 0.00000	9928.0 1.25000	2118.0 0.21400	2
ETHYLENE	0.0 0.00000	0.0 0.00000	6115.0 1.73000	2912.0 0.36700	0.0 0.00000	2
ETHYLENE DICHLORIDE - ETHYLENE CHLORINATION	0.0 0.00000	0.0 0.00000	0.0 0.00000	14530.0 1.83000	0.0 0.00000	2
ETHYLENE DICHLORIDE - OXYHYDROCHLORINATION	0.0 0.00000	0.0 0.00000	0.0 0.00000	11260.0 1.42000	0.0 0.00000	2
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0 0.00000	0.0 0.00000	0.0 0.00000	9771.0 1.23000	0.0 0.00000	2

INDUSTRIAL EXT COMB RESID OIL OTHER	493.3 0.03090	8993.0 2.91000	2330.0 0.65900	32.1 0.00404	160.1 0.01620	1
INDUSTRIAL EXT COMB GAS TANG FIRE	283.6 0.01770	15.9 0.00513	4759.0 1.35000	87.4 0.01100	464.5 0.04680	1
INDUSTRIAL EXT COMB GAS OTHER	2512.0 0.15700	148.4 0.04800	43370.0 12.30000	787.3 0.09920	4233.0 0.42700	1
INDUSTRIAL EXT COMB REFUSE	16040.0 1.00000	1148.0 0.37100	9243.0 2.61000	2315.0 0.29200	2515.0 0.25400	1
INDUSTRIAL INT COMB GAS TURBINE	0.0 0.00000	28.3 0.00915	28330.0 8.01000	0.0 0.00000	0.0 0.00000	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	19.3 0.00624	93190.0 26.40000	0.0 0.00000	0.0 0.00000	1
IRON FOUNDRIES	1405.0 0.08790	0.0 0.00000	81.2 0.02300	0.0 0.00000	11770.0 1.19000	3
NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	35650.0 4.49000	0.0 0.00000	2
NATURAL GAS EXTRACTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	20060.0 2.53000	0.0 0.00000	2
NATURAL GAS PROCESSING	0.0 0.00000	149100.0 48.20000	0.0 0.00000	198700.0 25.00000	0.0 0.00000	2
PETROLEUM EXTRACTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	25960.0 3.27000	0.0 0.00000	2
PETROLEUM REFINING - BLENDING AND STORAGE	0.0 0.00000	0.0 0.00000	0.0 0.00000	25950.0 3.27000	0.0 0.00000	2
PETROLEUM REFINING - CATALYTIC CRACKING	5080.0 0.31800	59880.0 19.30000	7439.0 2.10000	25580.0 3.22000	145.2 0.01460	2
PETROLEUM REFINING - CRUDE DISTILLATION	4191.0 0.26200	33530.0 10.80000	8383.0 2.37000	823.3 0.10400	838.3 0.08450	2
PETROLEUM REFINING - FLARES	0.0 0.00000	7484.0 2.42000	948.0 0.26800	184.6 0.02330	359.3 0.03620	2
PETROLEUM REFINING - FUGITIVE EMISSIONS	0.0 0.00000	0.0 0.00000	0.0 0.00000	109800.0 13.80000	0.0 0.00000	2
PETROLEUM REFINING - VACUUM DISTILLATION	0.0 0.00000	0.0 0.00000	0.0 0.00000	8143.0 1.03000	342.0 0.03450	2
PETROLEUM REFINING - WASTE WATER PLANT	0.0 0.00000	0.0 0.00000	0.0 0.00000	30940.0 3.90000	0.0 0.00000	2
PHTHALIC ANHYDRIDE - O-XYLENE	17.0 0.00106	226.8 0.07330	62.4 0.01760	8959.0 1.13000	62.4 0.00629	2
PRESCRIBED BURNING	15040.0 0.94100	0.0 0.00000	3910.0 1.11000	3910.0 0.49300	29470.0 2.97000	1

RESIDENTIAL EXT COMB GAS	928.3 0.05810	26.7 0.00863	3734.0 1.06000	373.4 0.04700	962.2 0.09700	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	38890.0 4.90000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	9232.0 1.16000	0.0 0.00000	2
SULFURIC ACID	0.0 0.00000	6071.0 1.96000	0.0 0.00000	0.0 0.00000	0.0 0.00000	3
UNPAVED ROADS	1342000.0 84.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WOOD WASTE INCINERATION	5531.0 0.34600	553.1 0.17900	1383.0 0.39100	5531.0 0.69700	16590.0 1.67000	1
WOOD PROCESSING - KRAFT OR SULFATE PROCESS	25040.0 1.57000	5962.0 1.93000	0.0 0.00000	6725.0 0.84700	83470.0 8.42000	2
STATE TOTALS	1598000.0	309500.0	353500.0	793800.0	991500.0	

STATE EMISSIONS REPORT FOR MAINE

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

SOURCE	MASS OF EMISSIONS (1000 KG/YR) PERCENT OF STATE EMISSIONS PART	SO2	NOX	HC	CO	T
AGRICULTURAL OPEN BURNING	277.6 0.02830	0.0 0.00000	32.7 0.00820	326.6 0.83100	1633.0 3.13000	1
CEMENT	5330.0 0.54400	4498.0 2.97000	554.3 1.50000	0.0 0.00000	0.0 0.00000	3
COMMERCIAL/INSTITUTIONAL EXT COMB RESID OIL OTHER	1586.0 0.16200	20900.0 13.80000	5568.0 15.00000	209.0 0.53200	278.0 0.53400	1
COMMERCIAL/INSTITUTIONAL EXT COMB DIST OIL OTHER	484.5 0.04950	1085.0 0.71500	2586.0 6.98000	100.1 0.25500	133.5 0.25600	1
CONSTRUCTION ACTIVITIES	16820.0 1.72000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
ELECTRICITY GENERATION EXT COMB RESID OIL TANG FIRE	418.6 0.04270	5157.0 3.40000	1601.0 4.32000	32.0 0.08140	160.1 0.30700	1
ELECTRICITY GENERATION EXT COMB RESID OIL OTHER	647.0 0.06600	7996.0 5.27000	5245.0 14.20000	48.9 0.12400	248.8 0.47800	1
ELECTRICITY GENERATION INT COMB DIST OIL RECIP ENG	53.7 0.00549	7.4 0.00491	766.6 2.07000	61.5 0.15600	161.0 0.30900	1
FRUIT AND VEGETABLE FREEZING	35.6 0.00363	0.0 0.00000	71.1 0.19200	1778.0 4.52000	0.0 0.00000	2
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0 0.00000	0.0 0.00000	0.0 0.00000	2682.0 6.82000	0.0 0.00000	2
INDUSTRIAL EXT COMB RESID OIL TANG FIRE	290.2 0.02960	5458.0 3.60000	1396.0 3.77000	23.9 0.06090	129.4 0.24800	1
INDUSTRIAL EXT COMB RESID OIL OTHER	1572.0 0.16000	28650.0 18.90000	7423.0 20.00000	102.2 0.26000	510.2 0.97900	1
INDUSTRIAL EXT COMB DIST OIL OTHER	86.2 0.00880	167.4 0.11000	478.9 1.29000	16.7 0.04260	23.0 0.04410	1
INDUSTRIAL EXT COMB REFUSE	9950.0 1.02000	712.4 0.47000	5735.0 15.50000	1437.0 3.66000	1560.0 3.00000	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	0.1 0.00005	380.2 1.03000	0.0 0.00000	0.0 0.00000	1
IRON FOUNDRIES	313.9 0.03200	0.0 0.00000	18.1 0.04900	0.0 0.00000	2631.0 5.05000	3

MUNICIPAL INCINERATION	1120.0 0.11400	93.3 0.06150	112.0 0.30200	56.0 0.14200	1306.0 2.51000	1
NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	1049.0 2.67000	0.0 0.00000	2
PLASTICS PROCESSING	813.8 0.08310	0.0 0.00000	0.0 0.00000	2441.0 6.21000	0.0 0.00000	2
RECLAIMING OF WASTE SOLVENTS	183.5 0.01870	0.0 0.00000	0.0 0.00000	535.1 1.36000	0.0 0.00000	2
RESIDENTIAL EXT COMB DIST OIL	1719.0 0.17600	25190.0 16.60000	2060.0 5.56000	524.3 1.33000	859.6 1.65000	1
RESIDENTIAL EXT COMB WOOD	1757.0 0.17900	41.3 0.02730	475.5 1.28000	1861.0 4.73000	11780.0 22.60000	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	10670.0 27.20000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	897.8 2.28000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	2534.0 6.45000	0.0 0.00000	2
SURFACE COATING - SHEET, STRIP AND COIL COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	1586.0 4.04000	0.0 0.00000	2
SURFACE COATING - PAPER AND PAPERBOARD COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	4520.0 11.50000	0.0 0.00000	2
UNPAVED ROADS	918700.0 93.80000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WOOD WASTE INCINERATION	707.6 0.07220	70.8 0.04670	176.9 0.47800	707.6 1.80000	2123.0 4.08000	1
WOOD PROCESSING - KRAFT OR SULFATE PROCESS	7874.0 0.80400	1875.0 1.24000	0.0 0.00000	2115.0 5.38000	26250.0 50.40000	2
WOOD PROCESSING - SULFITE PROCESS	2976.0 0.30400	48150.0 31.70000	0.0 0.00000	0.0 0.00000	0.0 0.00000	2
STATE TOTALS	979600.0	151700.0	37050.0	39300.0	52090.0	

STATE EMISSIONS REPORT FOR MARYLAND

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

SOURCE	PART	SO2	NOX	HC	CO	T
	MASS OF EMISSIONS (1000 KG/YR)					
	PERCENT OF STATE EMISSIONS					
BRICK AND TILE KILNS AND DRYERS	62.5	3787.0	232.1	260.3	0.0	3
	0.01000	1.01000	0.14300	0.18000	0.00000	
CEMENT	21470.0	18120.0	2233.0	0.0	0.0	3
	3.44000	4.83000	1.37000	0.00000	0.00000	
COKE MANUFACTURE	9788.0	7252.0	70.9	7518.0	2252.0	3
	1.57000	1.93000	0.04370	5.19000	0.04860	
COMMERCIAL/INSTITUTIONAL EXT COMB RESID OIL OTHER	3835.0	50560.0	13470.0	505.6	672.4	1
	0.61400	13.50000	8.29000	0.34900	0.01450	
COMMERCIAL/INSTITUTIONAL EXT COMB DIST OIL OTHER	919.7	2059.0	4909.0	190.0	253.4	1
	0.14700	0.54900	3.02000	0.13100	0.00547	
CONSTRUCTION ACTIVITIES	78690.0	0.0	0.0	0.0	0.0	4
	12.60000	0.00000	0.00000	0.00000	0.00000	
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV WET BOTM	4712.0	17900.0	7151.0	71.5	243.9	1
	0.75500	4.77000	4.40000	0.04930	0.00526	
ELECTRICITY GENERATION EXT COMB BITUMINOUS CYCLONE	2356.0	17900.0	13190.0	71.5	243.9	1
	0.37800	4.77000	8.12000	0.04930	0.00526	
ELECTRICITY GENERATION EXT COMB RESID OIL TANG FIRE	2158.0	26590.0	8253.0	164.9	825.3	1
	0.34600	7.09000	5.08000	0.11400	0.01780	
ELECTRICITY GENERATION EXT COMB RESID OIL OTHER	3336.0	41220.0	27040.0	251.9	1283.0	1
	0.53400	11.00000	16.60000	0.17400	0.02770	
ELECTRICITY GENERATION INT COMB DIST OIL TURBINE	138.5	97.7	1872.0	154.8	434.8	1
	0.02220	0.02610	1.15000	0.10700	0.00938	
ELECTRICITY GENERATION INT COMB DIST OIL RECIP ENG	570.6	79.0	8138.0	652.5	1709.0	1
	0.09140	0.02110	5.01000	0.45000	0.03690	
ELECTRICITY GENERATION INT COMB GAS RECIP ENG	11.2	0.5	4078.0	1.0	92.0	1
	0.00180	0.00013	2.51000	0.00066	0.00198	
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV DRY BOTM	32190.0	92010.0	22050.0	377.7	1293.0	1
	5.16000	24.50000	13.60000	0.26100	0.02790	
FLAT GLASS, PRESSED AND BLOWN GLASS, AND GLASS CONTAINERS	1137.0	880.0	1760.0	88.0	2.2	3
	0.18200	0.23500	1.08000	0.06070	0.00005	
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0	0.0	0.0	12550.0	0.0	2
	0.00000	0.00000	0.00000	8.66000	0.00000	

INDUSTRIAL EXT COMB BITUMINOUS PULV DRY BOTH	974.8 0.15600	6022.0 1.61000	3303.0 2.03000	10.1 0.00695	0.0 0.00000	1
INDUSTRIAL EXT COMB BITUMINOUS STOKER	12050.0 1.93000	11460.0 3.06000	2227.0 1.37000	147.4 0.10200	29.8 0.00064	1
INDUSTRIAL EXT COMB RESID OIL TANG FIRE	279.1 0.04470	5249.0 1.40000	1342.0 0.82600	23.0 0.01590	124.5 0.00269	1
INDUSTRIAL EXT COMB RESID OIL OTHER	1512.0 0.24200	27560.0 7.35000	7139.0 4.39000	98.2 0.06780	490.7 0.01060	1
INDUSTRIAL EXT COMB DIST OIL OTHER	374.7 0.06000	728.0 0.19400	2082.0 1.28000	72.8 0.05020	99.8 0.00215	1
INDUSTRIAL EXT COMB GAS OTHER	140.5 0.02250	8.3 0.00221	2426.0 1.49000	44.0 0.03040	236.8 0.00511	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	1.1 0.00029	5212.0 3.21000	0.0 0.00000	0.0 0.00000	1
MALT BEVERAGE PRODUCTION	7315.0 1.17000	0.0 0.00000	0.0 0.00000	4572.0 3.15000	0.0 0.00000	2
NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	5266.0 3.63000	0.0 0.00000	2
PETROLEUM REFINING - FUGITIVE EMISSIONS	0.0 0.00000	0.0 0.00000	0.0 0.00000	1696.0 1.17000	0.0 0.00000	2
PIG IRON PRODUCTION	79580.0 12.80000	3418.0 0.91200	2495.0 1.54000	0.0 0.00000	4416000.0 95.30000	3
PLASTICS PROCESSING	1356.0 0.21700	0.0 0.00000	0.0 0.00000	4069.0 2.81000	0.0 0.00000	2
POLYVINYL CHLORIDE	721.2 0.11600	0.0 0.00001	0.0 0.00000	3414.0 2.36000	0.0 0.00000	2
RECLAIMING OF WASTE SOLVENTS	856.2 0.13800	0.0 0.00000	0.0 0.00000	2503.0 1.73000	0.0 0.00000	2
RESIDENTIAL INCINERATION	3545.0 0.56800	59.1 0.01580	354.5 0.21600	1772.0 1.22000	2363.0 0.05100	1
RESIDENTIAL EXT COMB DIST OIL	2007.0 0.32200	29410.0 7.84000	2404.0 1.48000	612.0 0.42200	1003.0 0.02160	1
RESIDENTIAL EXT COMB GAS	812.5 0.13000	23.4 0.00623	3268.0 2.01000	326.8 0.22500	842.1 0.01820	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	49940.0 34.40000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	4200.0 2.90000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	11860.0 8.18000	0.0 0.00000	2

SOLVENT EVAPORATION - SURFACE COATING - AUTO PAINTING	30.2 0.00483	0.0 0.00000	0.0 0.00000	1592.0 1.10000	0.0 0.00000	2
STEEL PRODUCTION	18390.0 2.95000	0.0 0.00000	1950.0 1.20000	0.0 0.00000	166200.0 3.58000	3
SURFACE COATING - SHEET, STRIP AND COIL COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	6940.0 4.79000	0.0 0.00000	2
SURFACE COATING - PAPER AND PAPERBOARD COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	6780.0 4.68000	0.0 0.00000	2
UNPAVED ROADS	292500.0 46.90000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
STATE TOTALS	624100.0	374900.0	162500.0	145000.0	4636000.0	

STATE EMISSIONS REPORT FOR MASSACHUSETTS

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

MASS OF EMISSIONS (1000 KG/YR)
PERCENT OF STATE EMISSIONS

SOURCE	PART	SO2	NOX	HC	CO	T
CHARCOAL MANUFACTURE	492.4 0.11900	0.0 0.00000	902.8 0.49300	0.0 0.00000	1067.0 2.60000	1
COMMERCIAL/INSTITUTIONAL EXT COMB RESID OIL OTHER	13170.0 3.17000	173600.0 39.30000	46240.0 25.20000	1736.0 0.80200	2309.0 5.64000	1
COMMERCIAL/INSTITUTIONAL EXT COMB DIST OIL OTHER	5567.0 1.34000	12460.0 2.82000	29710.0 16.20000	1150.0 0.53200	1534.0 3.74000	1
COMMERCIAL/INSTITUTIONAL INT COMB DIST OIL	201.8 0.04860	259.4 0.05870	2405.0 1.31000	163.2 0.07540	432.9 1.06000	1
CONSTRUCTION ACTIVITIES	95020.0 22.90000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
ELECTRICITY GENERATION EXT COMB RESID OIL TANG FIRE	3824.0 0.92100	47110.0 10.70000	14620.0 7.98000	292.1 0.13500	1462.0 3.57000	1
ELECTRICITY GENERATION EXT COMB RESID OIL OTHER	5910.0 1.42000	73030.0 16.50000	47900.0 26.10000	446.3 0.20600	2273.0 5.55000	1
ELECTRICITY GENERATION INT COMB DIST OIL RECIP ENG	376.0 0.09060	52.0 0.01180	5363.0 2.93000	430.0 0.19900	1127.0 2.75000	1
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0 0.00000	0.0 0.00000	0.0 0.00000	15150.0 7.00000	0.0 0.00000	2
INCINERATION OF "TYPE 0" WASTE	335.2 0.08080	55.9 0.01270	44.7 0.02440	335.2 0.15500	447.0 1.09000	1
INCINERATION OF "TYPE 1" WASTE	1396.0 0.33600	232.6 0.05270	186.1 0.10200	1396.0 0.64500	1861.0 4.54000	1
INCINERATION OF "TYPE 2" WASTE	768.9 0.18500	64.1 0.01450	76.9 0.04200	38.4 0.01780	897.1 2.19000	1
INCINERATION OF "TYPE 6" WASTE	1004.0 0.24200	167.3 0.03790	133.8 0.07300	1004.0 0.46400	1338.0 3.27000	1
INDUSTRIAL EXT COMB RESID OIL TANG FIRE	307.9 0.07420	5791.0 1.31000	1481.0 0.80800	25.4 0.01170	137.3 0.33500	1
INDUSTRIAL EXT COMB RESID OIL OTHER	1668.0 0.40200	30400.0 6.88000	7876.0 4.30000	108.4 0.05010	541.3 1.32000	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	0.5 0.00011	2324.0 1.27000	0.0 0.00000	0.0 0.00000	1

IRON FOUNDRIES	313.9 0.07560	0.0 0.00000	18.1 0.00990	0.0 0.00000	2631.0 6.42000	3
MUNICIPAL INCINERATION	6326.0 1.52000	527.1 0.11900	632.6 0.34500	316.3 0.14600	7380.0 18.00000	1
NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	4195.0 1.94000	0.0 0.00000	2
OPEN BURNING OF INDUSTRIAL WASTE	365.6 0.08810	22.8 0.00518	137.1 0.07480	685.6 0.31700	1942.0 4.74000	1
PLASTICS PROCESSING	7053.0 1.70000	0.0 0.00000	0.0 0.00000	21160.0 9.78000	0.0 0.00000	2
POLYSTYRENE RESIN	58.5 0.01410	193.0 0.04370	0.0 0.00000	3409.0 1.58000	0.0 0.00000	2
POLYVINYL CHLORIDE	1381.0 0.33300	0.0 0.00001	0.0 0.00000	6536.0 3.02000	0.0 0.00000	2
PRINTING COTTON FABRICS	0.0 0.00000	0.0 0.00000	0.0 0.00000	5536.0 2.56000	0.0 0.00000	2
RECLAIMING OF WASTE SOLVENTS	1036.0 0.25000	0.0 0.00000	0.0 0.00000	3023.0 1.40000	0.0 0.00000	2
RESIDENTIAL INCINERATION	4280.0 1.03000	71.3 0.01620	428.0 0.23400	2140.0 0.98900	2853.0 6.96000	1
RESIDENTIAL EXT COMB DIST OIL	5956.0 1.43000	87280.0 19.80000	7136.0 3.89000	1816.0 0.83900	2978.0 7.27000	1
RESIDENTIAL EXT COMB GAS	779.8 0.18800	22.4 0.00508	3136.0 1.71000	313.6 0.14500	808.2 1.97000	1
RESIDENTIAL EXT COMB WOOD	268.7 0.06470	6.3 0.00143	72.7 0.03970	284.5 0.13200	1802.0 4.40000	1
SEWAGE SLUDGE INCINERATION	378.8 0.09120	31.6 0.00715	37.9 0.02070	18.9 0.00875	441.9 1.08000	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	60300.0 27.90000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	5072.0 2.34000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	14320.0 6.62000	0.0 0.00000	2
SURFACE COATING - SHEET, STRIP AND COIL COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	20320.0 9.39000	0.0 0.00000	2
SURFACE COATING - PAPER AND PAPERBOARD COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	27870.0 12.90000	0.0 0.00000	2
UNPAVED ROADS	228400.0 55.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4

WOOD WASTE INCINERATION		707.6	70.8	176.9	707.6	2123.0	1
		0.17000	0.01600	0.09650	0.32700	5.18000	
STATE TOTALS		415100.0	441600.0	183300.0	216400.0	40980.0	

STATE EMISSIONS REPORT FOR MICHIGAN

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

SOURCE	MASS OF EMISSIONS (1000 KG/YR) PERCENT OF STATE EMISSIONS PART	SO2	NOX	HC	CO	T
CEMENT	71970.0 2.94000	60740.0 5.98000	7485.0 1.67000	0.0 0.00000	0.0 0.00000	3
COKE MANUFACTURE	12320.0 0.50400	9131.0 0.89900	89.3 0.02000	9466.0 2.96000	2838.0 0.05280	3
COMMERCIAL/INSTITUTIONAL EXT COMB BITUMINOUS STOKER	3505.0 0.14300	11930.0 1.17000	772.4 0.17300	379.3 0.11900	1264.0 0.02350	1
COMMERCIAL/INSTITUTIONAL EXT COMB DIST OIL OTHER	4010.0 0.16400	8976.0 0.88300	21400.0 4.79000	828.5 0.25900	1185.0 0.02060	1
COMMERCIAL/INSTITUTIONAL EXT COMB GAS OTHER	525.9 0.02140	32.5 0.00320	6311.0 1.41000	415.6 0.13000	1083.0 0.02020	1
CONSTRUCTION ACTIVITIES	147800.0 6.04000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV WET BOTM	23900.0 0.97800	90810.0 8.94000	36270.0 8.11000	362.7 0.11300	1237.0 0.02300	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS CYCLONE	11950.0 0.48900	90810.0 8.94000	66900.0 15.00000	362.7 0.11300	1237.0 0.02300	1
ELECTRICITY GENERATION EXT COMB RESID OIL OTHER	1234.0 0.05050	15250.0 1.50000	10000.0 2.24000	93.2 0.02910	474.7 0.00883	1
ELECTRICITY GENERATION EXT COMB GAS OTHER	114.4 0.00468	6.9 0.00068	8045.0 1.80000	11.4 0.00358	196.0 0.00365	1
ELECTRICITY GENERATION INT COMB DIST OIL RECIP ENG	531.3 0.02170	73.5 0.00724	7577.0 1.69000	607.5 0.19000	1592.0 0.02960	1
ELECTRICITY GENERATION INT COMB GAS RECIP ENG	25.7 0.00105	1.1 0.00011	9349.0 2.09000	2.2 0.00068	210.9 0.00393	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV DRY BOTM	163400.0 6.68000	467000.0 46.00000	111900.0 25.00000	1917.0 0.59900	6561.0 0.12200	1
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0 0.00000	0.0 0.00000	0.0 0.00000	23560.0 7.37000	0.0 0.00000	2
INDUSTRIAL EXT COMB BITUMINOUS PULV DRY BOTM	6275.0 0.25700	36760.0 3.61000	21260.0 4.75000	64.8 0.02030	0.0 0.00000	1
INDUSTRIAL EXT COMB BITUMINOUS PULV WET BOTM	8529.0 0.34900	18950.0 1.86000	7503.0 1.68000	75.0 0.02350	249.7 0.00465	1

INDUSTRIAL EXT COMB BITUMINOUS STOKER	77520.0 3.17000	73730.0 7.26000	14320.0 3.20000	947.9 0.29600	191.7 0.00357	1
INDUSTRIAL EXT COMB RESID OIL OTHER	678.4 0.02770	12370.0 1.22000	3204.0 0.71600	44.1 0.01380	220.2 0.00410	1
INDUSTRIAL EXT COMB GAS OTHER	771.7 0.03160	45.6 0.00449	13320.0 2.98000	241.9 0.07560	1301.0 0.02420	1
INDUSTRIAL INT COMB GAS TURBINE	0.0 0.00000	8.7 0.00086	8705.0 1.95000	0.0 0.00000	0.0 0.00000	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	5.9 0.00058	28650.0 6.40000	0.0 0.00000	0.0 0.00000	1
IRON FOUNDRIES	39480.0 1.61000	0.0 0.00000	2282.0 0.51000	0.0 0.00000	330800.0 6.16000	3
NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	16790.0 5.25000	0.0 0.00000	2
PETROLEUM REFINING - FUGITIVE EMISSIONS	0.0 0.00000	0.0 0.00000	0.0 0.00000	8881.0 2.78000	0.0 0.00000	2
PIG IRON PRODUCTION	82480.0 3.37000	3542.0 0.34900	2586.0 0.57800	0.0 0.00000	4576000.0 85.20000	3
PLASTICS PROCESSING	7949.0 0.32500	0.0 0.00000	0.0 0.00000	23850.0 7.46000	0.0 0.00000	2
RECLAIMING OF WASTE SOLVENTS	1612.0 0.06590	0.0 0.00000	0.0 0.00000	4700.0 1.47000	0.0 0.00000	2
RESIDENTIAL INCINERATION	6656.0 0.27200	110.9 0.01090	665.6 0.14900	3328.0 1.04000	4437.0 0.08260	1
RESIDENTIAL EXT COMB DIST OIL	3199.0 0.13100	46870.0 4.61000	3832.0 0.85700	975.5 0.30500	1599.0 0.02980	1
RESIDENTIAL EXT COMB GAS	3219.0 0.13200	92.6 0.00911	12950.0 2.90000	1295.0 0.40500	3337.0 0.06210	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	93770.0 29.30000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	7886.0 2.47000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	22260.0 6.96000	0.0 0.00000	2
SOLVENT EVAPORATION - SURFACE COATING - AUTO PAINTING	361.9 0.01480	0.0 0.00000	0.0 0.00000	19100.0 5.97000	0.0 0.00000	2
STEEL PRODUCTION	42770.0 1.75000	0.0 0.00000	4536.0 1.01000	0.0 0.00000	386500.0 7.19000	3
SURFACE COATING - SHEET, STRIP AND COIL COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	21410.0 6.69000	0.0 0.00000	2

	SURFACE COATING - PAPER AND PAPERBOARD COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	17330.0 5.42000	0.0 0.00000	2
	UNPAVED ROADS	1610000.0 65.80000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
	STATE TOTALS	2445000.0	1016000.0	447200.0	319800.0	5373000.0	

STATE EMISSIONS REPORT FOR MINNESOTA

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

MASS OF EMISSIONS (1000 KG/YR)
PERCENT OF STATE EMISSIONS

SOURCE	PART	SO2	NOX	HC	CO	T
AGRICULTURAL OPEN BURNING	2329.0 0.08390	0.0 0.00000	274.0 0.17300	2740.0 1.71000	13700.0 1.26000	1
AGRICULTURAL TILLING	145700.0 5.25000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
COKE MANUFACTURE	2849.0 0.10300	2111.0 0.57800	20.6 0.01300	2189.0 1.36000	655.6 0.06020	3
COMMERCIAL/INSTITUTIONAL EXT COMB BITUMINOUS STOKER	1981.0 0.07140	6744.0 1.85000	436.6 0.27500	214.4 0.13400	714.7 0.06570	1
COMMERCIAL/INSTITUTIONAL EXT COMB RESID OIL OTHER	331.9 0.01200	4375.0 1.20000	1165.0 0.73400	43.8 0.02730	58.2 0.00535	1
COMMERCIAL/INSTITUTIONAL EXT COMB DIST OIL OTHER	743.1 0.02680	1663.0 0.45500	3966.0 2.50000	153.5 0.09570	204.7 0.01880	1
COMMERCIAL/INSTITUTIONAL EXT COMB GAS OTHER	267.3 0.00963	16.6 0.00454	3220.0 2.03000	212.1 0.13200	552.5 0.05080	1
CONSTRUCTION ACTIVITIES	63560.0 2.29000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV WET BOTH	8404.0 0.30300	31930.0 8.74000	12750.0 8.04000	127.5 0.07950	435.0 0.04000	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS CYCLONE	4202.0 0.15100	31930.0 8.74000	23520.0 14.80000	127.5 0.07950	435.0 0.04000	1
ELECTRICITY GENERATION EXT COMB GAS OTHER	108.2 0.00390	6.5 0.00179	7606.0 4.79000	10.8 0.00674	185.3 0.01700	1
ELECTRICITY GENERATION INT COMB DIST OIL RECIP ENG	394.6 0.01420	54.6 0.01490	5628.0 3.55000	451.3 0.28100	1182.0 0.10900	1
ELECTRICITY GENERATION INT COMB GAS RECIP ENG	10.2 0.00037	0.4 0.00012	3698.0 2.33000	0.9 0.00054	83.4 0.00767	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV DRY BOTH	57460.0 2.07000	164200.0 44.90000	39360.0 24.80000	674.1 0.42000	2307.0 0.21200	1
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0 0.00000	0.0 0.00000	0.0 0.00000	10130.0 6.32000	0.0 0.00000	2
INDUSTRIAL EXT COMB BITUMINOUS PULV DRY BOTH	1023.0 0.03690	6320.0 1.73000	3467.0 2.19000	10.6 0.00659	0.0 0.00000	1

INDUSTRIAL EXT COMB BITUMINOUS STOKER	12620.0 0.45500	12000.0 3.28000	2332.0 1.47000	154.3 0.09620	31.2 0.00287	1
INDUSTRIAL EXT COMB RESID OIL OTHER	1016.0 0.03660	18520.0 5.07000	4797.0 3.02000	66.0 0.04120	329.7 0.03030	1
INDUSTRIAL EXT COMB GAS OTHER	271.6 0.00979	16.0 0.00439	4690.0 2.96000	85.1 0.05310	457.9 0.04210	1
INDUSTRIAL INT COMB GAS TURBINE	0.0 0.00000	3.1 0.00084	3064.0 1.93000	0.0 0.00000	0.0 0.00000	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	2.1 0.00057	10080.0 6.35000	0.0 0.00000	0.0 0.00000	1
IRON FOUNDRIES	1499.0 0.05400	0.0 0.00000	86.6 0.05460	0.0 0.00000	12560.0 1.15000	3
MALT BEVERAGE PRODUCTION	8534.0 0.30700	0.0 0.00000	0.0 0.00000	5334.0 3.32000	0.0 0.00000	2
NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	14670.0 9.15000	0.0 0.00000	2
PETROLEUM REFINING - BLENDING AND STORAGE	0.0 0.00000	0.0 0.00000	0.0 0.00000	2830.0 1.76000	0.0 0.00000	2
PETROLEUM REFINING - CATALYTIC CRACKING	571.5 0.02060	6736.0 1.84000	836.9 0.52800	2878.0 1.79000	16.3 0.00150	2
PETROLEUM REFINING - CRUDE DISTILLATION	457.2 0.01650	3658.0 1.00000	914.5 0.57600	89.8 0.05600	91.4 0.00840	2
PETROLEUM REFINING - FUGITIVE EMISSIONS	0.0 0.00000	0.0 0.00000	0.0 0.00000	11980.0 7.46000	0.0 0.00000	2
PETROLEUM REFINING - WASTE WATER PLANT	0.0 0.00000	0.0 0.00000	0.0 0.00000	3375.0 2.10000	0.0 0.00000	2
PIG IRON PRODUCTION	17360.0 0.62600	745.7 0.20400	544.3 0.34300	0.0 0.00000	963400.0 88.50000	3
PLASTICS PROCESSING	2665.0 0.09600	0.0 0.00000	0.0 0.00000	7996.0 4.98000	0.0 0.00000	2
RECLAIMING OF WASTE SOLVENTS	693.2 0.02500	0.0 0.00000	0.0 0.00000	2022.0 1.26000	0.0 0.00000	2
RESIDENTIAL EXT COMB DIST OIL	2857.0 0.10300	41870.0 11.50000	3423.0 2.16000	871.3 0.54300	1429.0 0.13100	1
RESIDENTIAL EXT COMB GAS	1117.0 0.04020	32.1 0.00879	4495.0 2.83000	449.3 0.28000	1158.0 0.10600	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	40340.0 25.10000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	3392.0 2.11000	0.0 0.00000	2

SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	9576.0 5.97000	0.0 0.00000	2
STEEL PRODUCTION	5988.0 0.21600	0.0 0.00000	635.0 0.40000	0.0 0.00000	54110.0 4.97000	3
SURFACE COATING - SHEET, STRIP AND COIL COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	5897.0 3.68000	0.0 0.00000	2
SURFACE COATING - PAPER AND PAPERBOARD COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	14310.0 8.92000	0.0 0.00000	2
UNPAVED ROADS	2325000.0 83.80000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WIND EROSION OF SOIL FROM DORMANT LAND	44430.0 1.60000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WOOD PROCESSING - SULFITE PROCESS	311.4 0.01120	5039.0 1.38000	0.0 0.00000	0.0 0.00000	0.0 0.00000	2
STATE TOTALS	2776000.0	365400.0	158600.0	160400.0	1088000.0	

STATE EMISSIONS REPORT FOR MISSISSIPPI

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

SOURCE	PART	SO2	NOX	HC	CO	T
	MASS OF EMISSIONS (1000 KG/YR) PERCENT OF STATE EMISSIONS					
AGRICULTURAL OPEN BURNING	5244.0 0.35900	0.0 0.00000	616.9 0.72600	6169.0 4.25000	30840.0 17.40000	1
AMMONIA	119.8 0.00819	195.2 0.17900	2573.0 3.03000	976.0 0.67300	842.9 0.47500	3
BRICK AND TILE KILNS AND DRYERS	89.7 0.00613	5437.0 4.98000	333.2 0.39200	373.6 0.25800	0.0 0.00000	3
CEMENT	6742.0 0.46100	5690.0 5.21000	701.2 0.82600	0.0 0.00000	0.0 0.00000	3
COMMERCIAL/INSTITUTIONAL EXT COMB DIST OIL OTHER	725.2 0.04960	1623.0 1.49000	3871.0 4.56000	149.8 0.10300	199.8 0.11300	1
COMMERCIAL/INSTITUTIONAL EXT COMB GAS OTHER	89.2 0.00610	5.5 0.00507	1075.0 1.27000	70.8 0.04880	184.4 0.10400	1
CONSTRUCTION ACTIVITIES	36980.0 2.53000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
COTTONSEED OIL MILLING	1690.0 0.11600	0.0 0.00000	0.0 0.00000	2817.0 1.94000	0.0 0.00000	2
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV WET BOTH	1435.0 0.09810	5452.0 4.99000	2178.0 2.56000	21.8 0.01500	74.5 0.04180	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS CYCLONE	717.6 0.04910	5452.0 4.99000	4017.0 4.73000	21.8 0.01500	74.5 0.04180	1
ELECTRICITY GENERATION EXT COMB RESID OIL TANG FIRE	175.5 0.01200	2162.0 1.98000	671.1 0.79000	13.4 0.00924	67.1 0.03780	1
ELECTRICITY GENERATION EXT COMB RESID OIL OTHER	271.2 0.01850	3352.0 3.07000	2199.0 2.59000	20.5 0.01410	104.3 0.05880	1
ELECTRICITY GENERATION EXT COMB DIST OIL TANG FIRE	205.7 0.01410	837.7 0.76700	1318.0 1.55000	52.2 0.03600	79.6 0.04480	1
ELECTRICITY GENERATION EXT COMB DIST OIL OTHER	329.2 0.02250	1316.0 1.20000	438.7 0.51700	83.8 0.05780	123.6 0.06960	1
ELECTRICITY GENERATION EXT COMB GAS TANG FIRE	39.5 0.00270	2.3 0.00213	1212.0 1.43000	4.0 0.00272	66.7 0.03760	1
ELECTRICITY GENERATION EXT COMB GAS OTHER	120.7 0.00825	7.3 0.00666	8484.0 9.99000	12.1 0.00832	206.7 0.11600	1

ELECTRICITY GENERATION INT COMB GAS TURBINE	41.9 0.00286	15.2 0.01390	1202.0 1.41000	123.0 0.08480	341.3 0.19200	1
ELECTRICITY GENERATION INT COMB GAS RECIP ENG	8.6 0.00059	0.4 0.00033	3139.0 3.70000	0.7 0.00050	70.8 0.03990	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV DRY BOTM	9839.0 0.67300	28120.0 25.70000	6740.0 7.94000	115.4 0.07960	395.1 0.22300	1
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0 0.00000	0.0 0.00000	0.0 0.00000	5897.0 4.06000	0.0 0.00000	2
INDUSTRIAL EXT COMB RESID OIL OTHER	292.1 0.02000	5325.0 4.87000	1380.0 1.62000	19.0 0.01310	94.8 0.05340	1
INDUSTRIAL EXT COMB DIST OIL OTHER	164.7 0.01130	319.9 0.29300	915.0 1.08000	32.0 0.02210	43.9 0.02470	1
INDUSTRIAL EXT COMB GAS OTHER	313.8 0.02150	18.5 0.01700	5417.0 6.38000	98.3 0.06780	528.8 0.29800	1
INDUSTRIAL EXT COMB REFUSE	9843.0 0.67300	704.7 0.64500	5673.0 6.68000	1421.0 0.98000	1543.0 0.86900	1
INDUSTRIAL INT COMB GAS TURBINE	0.0 0.00000	3.5 0.00324	3540.0 4.17000	0.0 0.00000	0.0 0.00000	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	2.4 0.00221	11640.0 13.70000	0.0 0.00000	0.0 0.00000	1
IRON FOUNDRIES	1318.0 0.09020	0.0 0.00000	76.2 0.08970	0.0 0.00000	11050.0 6.22000	3
METHYL PARATHION	4.5 0.00031	1860.0 1.70000	0.0 0.00000	4.5 0.00313	0.0 0.00000	2
MUNICIPAL INCINERATION	2462.0 0.16800	205.2 0.18800	246.2 0.29000	123.1 0.08490	2872.0 1.62000	1
NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	11520.0 7.94000	0.0 0.00000	2
NATURAL GAS PROCESSING	0.0 0.00000	12350.0 11.30000	0.0 0.00000	16460.0 11.30000	0.0 0.00000	2
NITRIC ACID	0.0 0.00000	0.0 0.00000	1303.0 1.53000	0.0 0.00000	0.0 0.00000	3
OPEN BURNING OF WOOD WASTE	1389.0 0.09500	0.0 0.00000	163.4 0.19200	326.8 0.22500	4085.0 2.30000	1
PETROLEUM EXTRACTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	1773.0 1.22000	0.0 0.00000	2
PETROLEUM REFINING - BLENDING AND STORAGE	0.0 0.00000	0.0 0.00000	0.0 0.00000	4246.0 2.93000	0.0 0.00000	2
PETROLEUM REFINING - CATALYTIC CRACKING	571.5 0.03910	6736.0 6.17000	836.9 0.98500	2878.0 1.98000	16.3 0.00920	2

PETROLEUM REFINING - CRUDE DISTILLATION	685.8 0.04690	5487.0 5.02000	1372.0 1.61000	134.7 0.09290	167.2 0.07730	2
PETROLEUM REFINING - FLARES	0.0 0.00000	1225.0 1.12000	155.1 0.18300	30.2 0.02080	56.8 0.03510	2
PETROLEUM REFINING - FUGITIVE EMISSIONS	0.0 0.00000	0.0 0.00000	0.0 0.00000	17960.0 12.40000	0.0 0.00000	2
PETROLEUM REFINING - VACUUM DISTILLATION	0.0 0.00000	0.0 0.00000	0.0 0.00000	2583.0 1.78000	106.5 0.06110	2
PETROLEUM REFINING - WASTE WATER PLANT	0.0 0.00000	0.0 0.00000	0.0 0.00000	5062.0 3.49000	0.0 0.00000	2
PLASTICS PROCESSING	1085.0 0.07420	0.0 0.00000	0.0 0.00000	3255.0 2.24000	0.0 0.00000	2
POLYVINYL CHLORIDE	816.5 0.05580	0.0 0.00002	0.0 0.00000	3865.0 2.66000	0.0 0.00000	2
PRESCRIBED BURNING	11500.0 0.78600	0.0 0.00000	2990.0 3.52000	2990.0 2.06000	22540.0 12.70000	1
RESIDENTIAL EXT COMB DIST OIL	338.7 0.02320	4962.0 4.54000	405.7 0.47800	103.3 0.07120	169.3 0.09540	1
RESIDENTIAL EXT COMB GAS	438.7 0.03000	12.6 0.01150	1764.0 2.08000	176.4 0.12200	454.7 0.25600	1
RESIDENTIAL EXT COMB WOOD	2772.0 0.19000	65.2 0.05970	750.1 0.88300	2935.0 2.02000	18590.0 10.50000	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	23470.0 16.20000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	1974.0 1.36000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	5572.0 3.84000	0.0 0.00000	2
STEEL PRODUCTION	2994.0 0.20500	0.0 0.00000	317.5 0.37400	0.0 0.00000	27050.0 15.20000	3
SURFACE COATING - PAPER AND PAPERBOARD COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	6027.0 4.15000	0.0 0.00000	2
UNPAVED ROADS	1320000.0 90.20000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WOOD WASTE INCINERATION	707.6 0.04840	70.8 0.06480	176.9 0.20800	707.6 0.48800	2123.0 1.20000	1
WOOD PROCESSING - KRAFT OR SULFATE PROCESS	13850.0 0.94700	3297.0 3.02000	0.0 0.00000	3719.0 2.56000	46160.0 26.00000	2
STATE TOTALS	1462000.0	109300.0	84940.0	145100.0	177500.0	

STATE EMISSIONS REPORT FOR MISSOURI

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

SOURCE	PART	SO2	NOX	HC	CO	T
	MASS OF EMISSIONS (1000 KG/YR)					
	PERCENT OF STATE EMISSIONS					
AGRICULTURAL OPEN BURNING	1542.0	0.0	181.4	1814.0	9072.0	1
	0.05060	0.00000	0.07050	0.80500	6.90000	
AGRICULTURAL TILLING	91130.0	0.0	0.0	0.0	0.0	4
	2.99000	0.00000	0.00000	0.00000	0.00000	
CEMENT	52020.0	43910.0	5411.0	0.0	0.0	3
	1.71000	6.48000	2.10000	0.00000	0.00000	
COMMERCIAL/INSTITUTIONAL EXT COMB RESID OIL OTHER	557.3	7347.0	1957.0	73.5	97.7	1
	0.01830	1.08000	0.76100	0.03260	0.07430	
COMMERCIAL/INSTITUTIONAL EXT COMB DIST OIL OTHER	1124.0	2517.0	6001.0	232.3	309.7	1
	0.03690	0.37100	2.33000	0.10300	0.23600	
COMMERCIAL/INSTITUTIONAL EXT COMB GAS OTHER	293.2	18.2	3532.0	232.6	605.9	1
	0.00961	0.00269	1.37000	0.10300	0.46100	
CONSTRUCTION ACTIVITIES	77820.0	0.0	0.0	0.0	0.0	4
	2.55000	0.00000	0.00000	0.00000	0.00000	
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV WET BOTM	18710.0	71090.0	28400.0	284.0	968.5	1
	0.61300	10.50000	11.00000	0.12600	0.73700	
ELECTRICITY GENERATION EXT COMB BITUMINOUS CYCLONE	9356.0	71090.0	52360.0	284.0	968.5	1
	0.30700	10.50000	20.40000	0.12600	0.73700	
ELECTRICITY GENERATION EXT COMB GAS OTHER	144.6	8.7	10170.0	14.5	247.7	1
	0.00474	0.00129	3.95000	0.00641	0.18800	
ELECTRICITY GENERATION EXT COMB REFUSE	600100.0	18130.0	1180.0	0.0	335.6	1
	19.70000	2.67000	0.45900	0.00000	0.25500	
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV DRY BOTM	127900.0	365700.0	87640.0	1501.0	5138.0	1
	4.19000	53.90000	34.10000	0.66600	3.91000	
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0	0.0	0.0	12410.0	0.0	2
	0.00000	0.00000	0.00000	5.50000	0.00000	
INCINERATION OF "TYPE 1" WASTE	1143.0	190.5	152.4	1143.0	1524.0	1
	0.03750	0.02810	0.05920	0.50700	1.16000	
INDUSTRIAL EXT COMB BITUMINOUS PULV DRY BOTM	1502.0	9277.0	5088.0	15.5	0.0	1
	0.04920	1.37000	1.98000	0.00688	0.00000	
INDUSTRIAL EXT COMB BITUMINOUS STOKER	18530.0	17620.0	3424.0	226.6	45.8	1
	0.60700	2.60000	1.33000	0.10000	0.03480	

INDUSTRIAL EXT COMB GAS OTHER	274.6 0.00900	16.2 0.00239	4741.0 1.84000	86.1 0.03820	462.8 0.35200	1
INDUSTRIAL INT COMB GAS TURBINE	0.0 0.00000	3.1 0.00046	3098.0 1.20000	0.0 0.00000	0.0 0.00000	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	2.1 0.00031	10190.0 3.96000	0.0 0.00000	0.0 0.00000	1
IRON FOUNDRIES	1499.0 0.04910	0.0 0.00000	86.6 0.03370	0.0 0.00000	12560.0 9.55000	3
MALEIC ANHYDRIDE FROM BENZENE	3.8 0.00012	0.0 0.00000	11.4 0.00443	31050.0 13.80000	24080.0 18.30000	2
MUNICIPAL INCINERATION	5181.0 0.17000	431.7 0.06370	518.1 0.20100	259.0 0.11500	6044.0 4.60000	1
NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	36690.0 16.30000	0.0 0.00000	2
OPEN BURNING OF INDUSTRIAL WASTE	299.5 0.00982	18.7 0.00276	112.3 0.04370	561.5 0.24900	1591.0 1.21000	1
PETROLEUM REFINING - FUGITIVE EMISSIONS	0.0 0.00000	0.0 0.00000	0.0 0.00000	6287.0 2.79000	0.0 0.00000	2
PLASTICS PROCESSING	2748.0 0.09010	0.0 0.00000	0.0 0.00000	8244.0 3.66000	0.0 0.00000	2
PRIMARY LEAD SMELTING AND REFINING	2365.0 0.07750	25560.0 3.77000	193.8 0.07530	0.0 0.00000	0.0 0.00000	3
RECLAIMING OF WASTE SOLVENTS	848.8 0.02780	0.0 0.00000	0.0 0.00000	2476.0 1.10000	0.0 0.00000	2
RESIDENTIAL INCINERATION	3506.0 0.11500	58.4 0.00862	350.6 0.13600	1753.0 0.77700	2337.0 1.78000	1
RESIDENTIAL EXT COMB DIST OIL	544.3 0.01780	7975.0 1.18000	652.0 0.25300	166.0 0.07360	272.1 0.20700	1
RESIDENTIAL EXT COMB GAS	1647.0 0.05400	47.4 0.00698	6623.0 2.57000	662.3 0.29400	1707.0 1.30000	1
RESIDENTIAL EXT COMB WOOD	3868.0 0.12700	91.0 0.01340	1047.0 0.40700	4095.0 1.82000	25940.0 19.70000	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	49390.0 21.90000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	4154.0 1.84000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	11720.0 5.20000	0.0 0.00000	2
SOLVENT EVAPORATION - SURFACE COATING - AUTO PAINTING	180.9 0.00593	0.0 0.00000	0.0 0.00000	9549.0 4.23000	0.0 0.00000	2

STEEL PRODUCTION	2994.0 0.09820	0.0 0.00000	317.5 0.12300	0.0 0.00000	27050.0 20.60000	3
SURFACE COATING - SHEET, STRIP AND COIL COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	11790.0 5.23000	0.0 0.00000	2
SURFACE COATING - PAPER AND PAPERBOARD COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	9793.0 4.34000	0.0 0.00000	2
UNPAVED ROADS	1927000.0 63.20000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WOOD WASTE INCINERATION	707.6 0.02320	70.8 0.01040	176.9 0.06880	707.6 0.31400	2123.0 1.61000	1
STATE TOTALS	3051000.0	678000.0	257300.0	225500.0	131500.0	

STATE EMISSIONS REPORT FOR MONTANA

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

SOURCE	MASS OF EMISSIONS (1000 KG/YR) PERCENT OF STATE EMISSIONS PART	SO2	NOX	HC	CO	T
AGRICULTURAL OPEN BURNING	1295.0 0.02590	0.0 0.00000	152.4 0.34900	1524.0 2.42000	7620.0 5.53000	1
AGRICULTURAL TILLING	469700.0 9.38000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
CEMENT	5675.0 0.11300	4790.0 6.72000	590.2 1.35000	0.0 0.00000	0.0 0.00000	3
COAL REFUSE PILES, OUTCROPS AND ABANDONED MINES	1025.0 0.02050	1886.0 2.64000	314.3 0.71900	628.7 1.00000	3143.0 2.28000	1
COMMERCIAL/INSTITUTIONAL EXT COMB BITUMINOUS STOKER	304.8 0.00609	1037.0 1.45000	67.2 0.15400	33.0 0.05250	110.0 0.07980	1
COMMERCIAL/INSTITUTIONAL EXT COMB RESID OIL OTHER	87.5 0.00175	1153.0 1.62000	307.2 0.70300	11.5 0.01830	15.3 0.01110	1
COMMERCIAL/INSTITUTIONAL EXT COMB DIST OIL OTHER	116.1 0.00232	259.8 0.36400	619.6 1.42000	24.0 0.03810	32.0 0.02320	1
COMMERCIAL/INSTITUTIONAL EXT COMB GAS OTHER	58.1 0.00116	3.6 0.00506	699.9 1.60000	46.1 0.07330	120.1 0.08710	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV WET BOTM	713.1 0.01420	2709.0 3.80000	1082.0 2.48000	10.8 0.01720	36.9 0.02680	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS CYCLONE	356.6 0.00712	2709.0 3.80000	1996.0 4.57000	10.8 0.01720	36.9 0.02680	1
ELECTRICITY GENERATION EXT COMB LIGNITE PULV DRY BOTM	1448.0 0.02890	2145.0 3.01000	1219.0 2.79000	107.4 0.17100	107.4 0.07800	1
ELECTRICITY GENERATION INT COMB GAS RECIP ENG	1.8 0.00004	0.1 0.00011	654.8 1.50000	0.2 0.00024	14.8 0.01070	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV DRY BOTM	4874.0 0.09730	13930.0 19.50000	3339.0 7.64000	57.2 0.09090	195.7 0.14200	1
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0 0.00000	0.0 0.00000	0.0 0.00000	1872.0 2.98000	0.0 0.00000	2
INDUSTRIAL EXT COMB BITUMINOUS PULV DRY BOTM	311.8 0.00623	1926.0 2.70000	1056.0 2.42000	3.2 0.00512	0.0 0.00000	1
INDUSTRIAL EXT COMB BITUMINOUS PULV WET BOTM	430.0 0.00859	955.3 1.34000	378.3 0.86500	3.8 0.00602	12.6 0.00913	1

INDUSTRIAL EXT COMB BITUMINOUS STOKER	3839.0 0.07670	3651.0 5.12000	709.4 1.62000	46.9 0.07470	9.5 0.00689	1
INDUSTRIAL EXT COMB RESID OIL OTHER	187.2 0.00374	3413.0 4.79000	884.3 2.02000	12.2 0.01940	60.8 0.04410	1
INDUSTRIAL EXT COMB DIST OIL OTHER	307.3 0.00614	597.1 0.83700	1708.0 3.91000	59.7 0.09500	81.9 0.05940	1
INDUSTRIAL EXT COMB GAS OTHER	88.1 0.00176	5.2 0.00730	1521.0 3.48000	27.6 0.04390	148.5 0.10800	1
INDUSTRIAL EXT COMB REFUSE	4845.0 0.09680	346.9 0.48600	2792.0 6.39000	699.5 1.11000	759.7 0.55100	1
INDUSTRIAL INT COMB GAS TURBINE	0.0 0.00000	1.0 0.00139	994.0 2.27000	0.0 0.00000	0.0 0.00000	1
INDUSTRIAL INT COMB DIST OIL RECIP ENG	63.2 0.00126	61.4 0.08610	887.5 2.03000	71.6 0.11400	187.7 0.13600	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	0.7 0.00095	3269.0 7.48000	0.0 0.00000	0.0 0.00000	1
IRON FOUNDRIES	926.1 0.01850	0.0 0.00000	53.5 0.12200	0.0 0.00000	7761.0 5.63000	3
NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	9452.0 15.00000	0.0 0.00000	2
PETROLEUM EXTRACTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	1203.0 1.91000	0.0 0.00000	2
PETROLEUM REFINING - BLENDING AND STORAGE	0.0 0.00000	0.0 0.00000	0.0 0.00000	2264.0 3.60000	0.0 0.00000	2
PETROLEUM REFINING - CATALYTIC CRACKING	520.7 0.01040	6137.0 8.60000	762.5 1.74000	2622.0 4.17000	14.9 0.01060	2
PETROLEUM REFINING - CRUDE DISTILLATION	365.6 0.00731	2926.0 4.10000	731.6 1.67000	71.8 0.11400	73.2 0.05810	2
PETROLEUM REFINING - FUGITIVE EMISSIONS	0.0 0.00000	0.0 0.00000	0.0 0.00000	9580.0 15.20000	0.0 0.00000	2
PETROLEUM REFINING - VACUUM DISTILLATION	0.0 0.00000	0.0 0.00000	0.0 0.00000	842.3 1.34000	35.4 0.02570	2
PETROLEUM REFINING - WASTE WATER PLANT	0.0 0.00000	0.0 0.00000	0.0 0.00000	2700.0 4.29000	0.0 0.00000	2
PRESCRIBED BURNING	47970.0 0.95800	0.0 0.00000	12470.0 28.50000	12470.0 19.80000	94020.0 66.20000	1
PRIMARY LEAD SMELTING AND REFINING	360.3 0.00720	3898.0 5.46000	29.5 0.06760	0.0 0.00000	0.0 0.00000	3
PRIMARY COPPER SMELTING	382.7 0.00764	6237.0 8.74000	49.9 0.11400	0.0 0.00000	0.0 0.00000	3

RESIDENTIAL EXT COMB DIST OIL	198.4 0.00396	2908.0 4.08000	237.7 0.54400	60.5 0.09620	99.2 0.07200	1
RESIDENTIAL EXT COMB GAS	247.9 0.00495	7.1 0.00999	996.9 2.28000	99.7 0.15900	256.9 0.18600	1
RESIDENTIAL EXT COMB WOOD	545.4 0.01090	12.8 0.01800	147.6 0.33800	577.5 0.91800	3657.0 2.65000	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	7449.0 11.80000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	1768.0 2.81000	0.0 0.00000	2
SURFACE COATING - PAPER AND PAPERBOARD COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	1507.0 2.40000	0.0 0.00000	2
UNPAVED ROADS	4070000.0 81.30000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WIND EROSION OF SOIL FROM DORMANT LAND	342000.0 6.83000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WOOD WASTE INCINERATION	707.6 0.01410	70.8 0.09920	176.9 0.40500	707.6 1.13000	2123.0 1.54000	1
WOOD PROCESSING - KRAFT OR SULFATE PROCESS	3772.0 0.07530	898.1 1.26000	0.0 0.00000	1013.0 1.61000	12570.0 9.13000	2
STATE TOTALS	5006000.0	71330.0	43710.0	62880.0	137800.0	

STATE EMISSIONS REPORT FOR NEBRASKA

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

MASS OF EMISSIONS (1000 KG/YR)
PERCENT OF STATE EMISSIONS

SOURCE	PART	SO2	NOX	HC	CO	T
AGRICULTURAL OPEN BURNING	2576.0 0.09200	0.0 0.00000	303.0 0.51600	3030.0 4.79000	15150.0 38.30000	1
AGRICULTURAL TILLING	456400.0 16.30000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
AMMONIA	66.0 0.00236	107.6 0.15000	1418.0 2.41000	537.9 0.85100	464.5 1.18000	3
BEEF CATTLE FEEDLOTS	29300.0 1.05000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
BRICK AND TILE KILNS AND DRYERS	19.8 0.00071	1201.0 1.67000	73.6 0.12500	82.5 0.13000	0.0 0.00000	3
CEMENT	8366.0 0.29900	7061.0 9.84000	870.0 1.48000	0.0 0.00000	0.0 0.00000	3
COMMERCIAL/INSTITUTIONAL EXT COMB RESID OIL OTHER	101.8 0.00363	1342.0 1.87000	357.4 0.60900	13.4 0.02120	17.8 0.04520	1
COMMERCIAL/INSTITUTIONAL EXT COMB DIST OIL OTHER	504.2 0.01800	1129.0 1.57000	2691.0 4.58000	104.2 0.16500	138.9 0.35200	1
COMMERCIAL/INSTITUTIONAL EXT COMB GAS OTHER	126.9 0.00453	7.9 0.01100	1529.0 2.60000	100.7 0.15900	262.2 0.66400	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV WET BOTM	1616.0 0.05770	6138.0 8.56000	2452.0 4.18000	24.5 0.03880	83.6 0.21200	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS CYCLONE	807.9 0.02890	6138.0 8.56000	4523.0 7.70000	24.5 0.03880	83.6 0.21200	1
ELECTRICITY GENERATION EXT COMB GAS TANG FIRE	48.5 0.00173	2.9 0.00398	1487.0 2.53000	4.8 0.00767	81.9 0.20700	1
ELECTRICITY GENERATION EXT COMB GAS OTHER	148.1 0.00529	8.9 0.01250	10410.0 17.70000	14.8 0.02340	253.7 0.64200	1
ELECTRICITY GENERATION INT COMB GAS TURBINE	26.5 0.00094	9.6 0.01340	759.5 1.29000	77.8 0.12300	215.7 0.54600	1
ELECTRICITY GENERATION INT COMB DIST OIL RECIP ENG	80.9 0.00289	11.2 0.01560	1154.0 1.97000	92.6 0.14600	242.5 0.61400	1
ELECTRICITY GENERATION INT COMB GAS RECIP ENG	5.5 0.00019	0.2 0.00032	1983.0 3.38000	0.5 0.00073	44.7 0.11300	1

ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV DRY BOTM	11070.0 0.39500	31650.0 44.10000	7585.0 12.90000	129.9 0.20800	444.6 1.13000	1
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0 0.00000	0.0 0.00000	0.0 0.00000	3994.0 6.32000	0.0 0.00000	2
INCINERATION OF "TYPE 1" WASTE	368.0 0.01310	61.3 0.08550	49.1 0.08350	368.0 0.58200	490.6 1.24000	1
INDUSTRIAL EXT COMB BITUMINOUS PULV DRY BOTM	436.9 0.01560	2699.0 3.76000	1480.0 2.52000	4.5 0.00714	0.0 0.00000	1
INDUSTRIAL EXT COMB BITUMINOUS PULV WET BOTM	587.7 0.02100	1306.0 1.82000	517.0 0.88000	5.2 0.00818	17.2 0.04350	1
INDUSTRIAL EXT COMB BITUMINOUS STOKER	5375.0 0.19200	5112.0 7.13000	993.2 1.69000	65.7 0.10400	13.3 0.03360	1
INDUSTRIAL EXT COMB GAS OTHER	164.6 0.00588	9.7 0.01360	2842.0 4.84000	51.6 0.08160	277.5 0.70200	1
INDUSTRIAL INT COMB GAS TURBINE	0.0 0.00000	1.9 0.00259	1857.0 3.16000	0.0 0.00000	0.0 0.00000	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	1.3 0.00176	6107.0 10.40000	0.0 0.00000	0.0 0.00000	1
IRON FOUNDRIES	1491.0 0.05330	0.0 0.00000	86.2 0.14700	0.0 0.00000	12500.0 31.60000	3
MUNICIPAL INCINERATION	1668.0 0.05960	139.0 0.19400	166.8 0.28400	83.4 0.13200	1946.0 4.92000	1
NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	23090.0 36.50000	0.0 0.00000	2
NITRIC ACID	0.0 0.00000	0.0 0.00000	704.2 1.20000	0.0 0.00000	0.0 0.00000	3
OPEN BURNING OF INDUSTRIAL WASTE	96.4 0.00344	6.0 0.00840	36.1 0.06160	180.7 0.28600	512.1 1.30000	1
PLASTICS PROCESSING	460.0 0.01640	0.0 0.00000	0.0 0.00000	1380.0 2.18000	0.0 0.00000	2
PRIMARY LEAD SMELTING AND REFINING	69.2 0.00247	748.4 1.04000	5.7 0.00966	0.0 0.00000	0.0 0.00000	3
RECLAIMING OF WASTE SOLVENTS	273.2 0.00976	0.0 0.00000	0.0 0.00000	796.9 1.26000	0.0 0.00000	2
RESIDENTIAL INCINERATION	1128.0 0.04030	18.8 0.02620	112.8 0.19200	564.2 0.89200	752.3 1.90000	1
RESIDENTIAL EXT COMB DIST OIL	247.9 0.00885	3633.0 5.06000	297.0 0.50600	75.6 0.12000	123.9 0.31400	1
RESIDENTIAL EXT COMB GAS	539.5 0.01930	15.5 0.02160	2170.0 3.70000	217.0 0.34300	559.2 1.42000	1

RESIDENTIAL EXT COMB WOOD	151.4 0.00541	3.6 0.00497	41.0 0.06970	160.3 0.25300	1015.0 2.57000	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	15900.0 25.10000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	1337.0 2.11000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	3774.0 5.97000	0.0 0.00000	2
SURFACE COATING - SHEET, STRIP AND COIL COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	2132.0 3.37000	0.0 0.00000	2
SURFACE COATING - PAPER AND PAPERBOARD COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	1507.0 2.38000	0.0 0.00000	2
UNPAVED ROADS	2136000.0 76.30000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WIND EROSION OF SOIL FROM DORMANT LAND	98960.0 3.53000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WOOD WASTE INCINERATION	707.6 0.02530	70.8 0.09870	176.9 0.30100	707.6 1.12000	2123.0 5.37000	1
STATE TOTALS	2800000.0	71720.0	58720.0	63230.0	39510.0	

STATE EMISSIONS REPORT FOR NEVADA

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

SOURCE	MASS OF EMISSIONS (1000 KG/YR) PERCENT OF STATE EMISSIONS PART	SO2	NOX	HC	CO	T
AGRICULTURAL OPEN BURNING	46.3 0.00148	0.0 0.00000	5.4 0.00940	54.4 0.40800	272.2 1.77000	1
CEMENT	3198.0 0.10200	2699.0 1.85000	332.6 0.57400	0.0 0.00000	0.0 0.00000	3
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV WET BOTM	4649.0 0.14900	17660.0 12.10000	7055.0 12.20000	70.5 0.52900	240.6 1.56000	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS CYCLONE	2324.0 0.07430	17660.0 12.10000	13010.0 22.50000	70.5 0.52900	240.6 1.56000	1
ELECTRICITY GENERATION EXT COMB GAS TANG FIRE	32.0 0.00102	1.9 0.00129	982.5 1.70000	3.2 0.02400	54.1 0.35200	1
ELECTRICITY GENERATION EXT COMB GAS OTHER	97.6 0.00313	5.9 0.00404	6875.0 11.90000	9.8 0.07330	167.5 1.09000	1
ELECTRICITY GENERATION INT COMB GAS RECIP ENG	2.4 0.00008	0.1 0.00007	870.6 1.50000	0.2 0.00152	19.6 0.12800	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV DRY BOTM	31750.0 1.02000	90760.0 62.20000	21750.0 37.60000	372.5 2.79000	1275.0 8.29000	1
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0 0.00000	0.0 0.00000	0.0 0.00000	1393.0 10.40000	0.0 0.00000	2
INCINERATION OF "TYPE 1" WASTE	128.4 0.00410	21.4 0.01470	17.1 0.02960	128.4 0.96200	171.1 1.11000	1
INDUSTRIAL EXT COMB BITUMINOUS STOKER	1769.0 0.05660	1683.0 1.15000	327.0 0.56500	21.6 0.16200	4.4 0.02840	1
INDUSTRIAL EXT COMB RESID OIL OTHER	93.0 0.00297	1695.0 1.16000	439.2 0.75800	6.0 0.04530	30.2 0.19600	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	0.2 0.00013	895.4 1.55000	0.0 0.00000	0.0 0.00000	1
IRON FOUNDRIES	926.1 0.02960	0.0 0.00000	53.5 0.09240	0.0 0.00000	7761.0 50.40000	3
MUNICIPAL INCINERATION	581.7 0.01860	48.5 0.03320	58.2 0.10000	29.1 0.21800	678.6 4.41000	1
NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	1049.0 7.86000	0.0 0.00000	2

OPEN BURNING OF INDUSTRIAL WASTE	35.6 0.00106	2.1 0.00144	12.6 0.02180	63.0 0.47200	178.6 1.16000	1
PRIMARY COPPER SMELTING	382.7 0.01220	6237.0 4.27000	49.9 0.08620	0.0 0.00000	0.0 0.00000	3
RECLAIMING OF WASTE SOLVENTS	95.3 0.00305	0.0 0.00000	0.0 0.00000	278.0 2.08000	0.0 0.00000	2
RESIDENTIAL INCINERATION	393.6 0.01260	6.6 0.00449	39.4 0.06800	196.8 1.47000	262.4 1.71000	1
RESIDENTIAL EXT COMB DIST OIL	125.6 0.00402	1841.0 1.26000	150.5 0.26000	38.5 0.28700	62.8 0.40800	1
RESIDENTIAL EXT COMB WOOD	133.4 0.00427	3.1 0.00215	36.2 0.06240	141.5 1.06000	896.1 5.82000	1
RUBBER PROCESSING	32.7 0.00105	0.0 0.00000	0.0 0.00000	149.8 1.12000	0.0 0.00000	2
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	5545.0 41.60000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	466.4 3.49000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	1316.0 9.86000	0.0 0.00000	2
SURFACE COATING - SHEET, STRIP AND COIL COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	544.3 4.08000	0.0 0.00000	2
UNPAVED ROADS	3057000.0 97.80000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WOOD WASTE INCINERATION	707.6 0.02260	70.8 0.04850	176.9 0.30500	707.6 5.30000	2123.0 13.80000	1
STATE TOTALS	3127000.0	146000.0	57910.0	13340.0	15390.0	

STATE EMISSIONS REPORT FOR NEW HAMPSHIRE

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

SOURCE	PART	SO2	NOX	HC	CO	T
	MASS OF EMISSIONS (1000 KG/YR) PERCENT OF STATE EMISSIONS					
BRICK AND TILE KILNS AND DRYERS	16.8 0.00569	1021.0 1.21000	62.6 0.24200	70.2 0.26300	0.0 0.00000	3
COMMERCIAL/INSTITUTIONAL EXT COMB RESID OIL OTHER	808.0 0.27300	10650.0 12.60000	2837.0 11.00000	106.5 0.40000	141.7 0.79600	1
COMMERCIAL/INSTITUTIONAL EXT COMB DIST OIL OTHER	468.0 0.15800	1047.0 1.24000	2498.0 9.68000	96.7 0.36300	128.9 0.67900	1
CONSTRUCTION ACTIVITIES	12690.0 4.29000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV WET BOTM	1255.0 0.42400	4767.0 5.65000	1904.0 7.38000	19.0 0.07150	64.9 0.34200	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS CYCLONE	627.4 0.21200	4767.0 5.65000	3512.0 13.60000	19.0 0.07150	64.9 0.34200	1
ELECTRICITY GENERATION EXT COMB RESID OIL TANG FIRE	171.6 0.05800	2115.0 2.51000	656.4 2.54000	13.1 0.04920	65.6 0.34600	1
ELECTRICITY GENERATION EXT COMB RESID OIL OTHER	265.3 0.08970	3278.0 3.89000	2150.0 8.33000	20.0 0.07520	102.0 0.53700	1
ELECTRICITY GENERATION INT COMB DIST OIL RECIP ENG	45.9 0.01550	6.4 0.00754	654.7 2.54000	52.5 0.19700	137.5 0.72400	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV DRY BOTM	8583.0 2.90000	24530.0 29.10000	5880.0 22.80000	100.7 0.37800	344.7 1.82000	1
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0 0.00000	0.0 0.00000	0.0 0.00000	2023.0 7.59000	0.0 0.00000	2
INCINERATION OF "TYPE 1" WASTE	186.4 0.06300	31.1 0.03680	24.8 0.09630	186.4 0.70000	248.5 1.31000	1
INDUSTRIAL EXT COMB RESID OIL TANG FIRE	55.7 0.01880	1048.0 1.24000	268.0 1.04000	4.6 0.01730	24.9 0.13100	1
INDUSTRIAL EXT COMB RESID OIL OTHER	301.9 0.10200	5503.0 6.53000	1426.0 5.52000	19.6 0.07370	98.0 0.51600	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	0.1 0.00009	380.2 1.47000	0.0 0.00000	0.0 0.00000	1
IRON FOUNDRIES	313.9 0.10600	0.0 0.00000	18.1 0.07030	0.0 0.00000	2631.0 13.90000	3

MUNICIPAL INCINERATION	844.7 0.28600	70.4 0.08350	84.5 0.32700	42.2 0.15900	985.5 5.19000	1
OPEN BURNING OF INDUSTRIAL WASTE	48.8 0.01650	3.1 0.00362	18.3 0.07090	91.5 0.34400	259.4 1.37000	1
PLASTICS PROCESSING	1073.0 0.36300	0.0 0.00000	0.0 0.00000	3220.0 12.10000	0.0 0.00000	2
PRINTING COTTON FABRICS	0.0 0.00000	0.0 0.00000	0.0 0.00000	426.0 1.60000	0.0 0.00000	2
RECLAIMING OF WASTE SOLVENTS	138.4 0.04680	0.0 0.00000	0.0 0.00000	403.6 1.52000	0.0 0.00000	2
RESIDENTIAL INCINERATION	571.6 0.19300	9.5 0.01130	57.2 0.22100	285.8 1.07000	381.1 2.01000	1
RESIDENTIAL EXT COMB DIST OIL	1102.0 0.37300	16140.0 19.10000	1320.0 5.11000	336.0 1.26000	550.9 2.90000	1
RESIDENTIAL EXT COMB WOOD	492.0 0.16600	11.6 0.01370	133.1 0.51600	520.9 1.96000	3299.0 17.40000	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	8053.0 30.20000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	677.3 2.54000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	1912.0 7.18000	0.0 0.00000	2
SURFACE COATING - SHEET, STRIP AND COIL COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	2676.0 10.00000	0.0 0.00000	2
SURFACE COATING - PAPER AND PAPERBOARD COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	2260.0 8.48000	0.0 0.00000	2
UNPAVED ROADS	257300.0 87.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WOOD WASTE INCINERATION	707.6 0.23900	70.8 0.08390	176.9 0.68500	707.6 2.66000	2123.0 11.20000	1
WOOD PROCESSING - KRAFT OR SULFATE PROCESS	1933.0 0.65400	460.3 0.54600	0.0 0.00000	519.2 1.95000	6444.0 33.90000	2
WOOD PROCESSING - SULFITE PROCESS	472.9 0.16000	7651.0 9.08000	0.0 0.00000	0.0 0.00000	0.0 0.00000	2
STATE TOTALS	295800.0	84310.0	25810.0	26640.0	18980.0	

STATE EMISSIONS REPORT FOR NEW JERSEY

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

SOURCE	PART	SO2	NOX	HC	CO	T
	MASS OF EMISSIONS (1000 KG/YR) PERCENT OF STATE EMISSIONS					
CHARCOAL MANUFACTURE	624.3 0.12200	0.0 0.00000	1145.0 0.42500	0.0 0.00000	1353.0 1.11000	1
COMMERCIAL/INSTITUTIONAL EXT COMB RESID OIL OTHER	6859.0 1.34000	90430.0 18.50000	24080.0 8.94000	904.3 0.18800	1203.0 0.98800	1
COMMERCIAL/INSTITUTIONAL EXT COMB DIST OIL OTHER	4823.0 0.94400	10800.0 2.21000	25740.0 9.55000	996.5 0.20700	1329.0 1.09000	1
CONSTRUCTION ACTIVITIES	120500.0 23.60000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
DIMETHYL TEREPHTHALATE	86.3 0.01690	66.1 0.01350	5.5 0.00204	5809.0 1.21000	3373.0 2.77000	2
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV WET BOTH	2861.0 0.56000	10870.0 2.22000	4342.0 1.61000	43.4 0.00902	148.1 0.12200	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS CYCLONE	1431.0 0.28000	10870.0 2.22000	8009.0 2.97000	43.4 0.00902	148.1 0.12200	1
ELECTRICITY GENERATION EXT COMB RESID OIL TANG FIRE	3425.0 0.67100	42200.0 8.64000	13100.0 4.86000	261.7 0.05440	1310.0 1.08000	1
ELECTRICITY GENERATION EXT COMB RESID OIL OTHER	5294.0 1.04000	65420.0 13.40000	42910.0 15.90000	399.8 0.08310	2036.0 1.67000	1
ELECTRICITY GENERATION INT COMB DIST OIL TURBINE	848.0 0.16600	598.7 0.12300	11460.0 4.25000	948.0 0.19700	2663.0 2.19000	1
ELECTRICITY GENERATION INT COMB DIST OIL RECIP ENG	3495.0 0.68400	483.7 0.09900	49840.0 18.50000	3996.0 0.83000	10470.0 8.60000	1
ELECTRICITY GENERATION INT COMB GAS RECIP ENG	8.2 0.00161	0.3 0.00007	2987.0 1.11000	0.7 0.00014	67.4 0.05530	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV DRY BOTH	19560.0 3.83000	55920.0 11.40000	13400.0 4.97000	229.5 0.04770	785.6 0.64500	1
2-ETHYL-1-HEXANOL	0.0 0.00000	0.0 0.00000	0.0 0.00000	8270.0 1.72000	0.0 0.00000	2
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0 0.00000	0.0 0.00000	0.0 0.00000	19210.0 3.99000	0.0 0.00000	2
INCINERATION OF "TYPE 1" WASTE	1770.0 0.34700	295.0 0.06040	236.0 0.08750	1770.0 0.36800	2360.0 1.94000	1

INCINERATION OF "TYPE 6" WASTE	1273.0 0.24900	212.1 0.04340	169.7 0.06300	1273.0 0.26400	1697.0 1.39000	1
INDUSTRIAL EXT COMB RESID OIL TANG FIRE	583.8 0.11400	10980.0 2.25000	2808.0 1.04000	48.2 0.01000	260.4 0.21400	1
INDUSTRIAL EXT COMB RESID OIL OTHER	3162.0 0.61900	57650.0 11.80000	14940.0 5.54000	205.5 0.04270	1026.0 0.84300	1
INDUSTRIAL EXT COMB DIST OIL OTHER	614.2 0.12000	1193.0 0.24400	3413.0 1.27000	119.3 0.02480	163.6 0.13400	1
INDUSTRIAL EXT COMB GAS OTHER	188.3 0.03690	11.1 0.00228	3251.0 1.21000	59.8 0.01230	317.4 0.26100	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	1.4 0.00030	6987.0 2.59000	0.0 0.00000	0.0 0.00000	1
IRON FOUNDRIES	3665.0 0.71800	0.0 0.00000	211.8 0.07860	0.0 0.00000	30720.0 25.20000	3
ISOCYANATES	60.9 0.01190	1.5 0.00032	0.0 0.00000	98.7 0.02050	6558.0 5.38000	2
MALEIC ANHYDRIDE FROM BENZENE	2.5 0.00050	0.0 0.00000	7.6 0.00283	20750.0 4.31000	16090.0 13.20000	2
MALT BEVERAGE PRODUCTION	9753.0 1.91000	0.0 0.00000	0.0 0.00000	6096.0 1.27000	0.0 0.00000	2
MINERAL WOOL	12120.0 2.37000	1230.0 0.25200	585.9 0.21700	0.0 0.00000	271.4 0.22300	3
MUNICIPAL INCINERATION	8020.0 1.57000	668.4 0.13700	802.0 0.29800	401.0 0.08330	9357.0 7.68000	1
NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	11520.0 2.39000	0.0 0.00000	2
OPEN BURNING OF INDUSTRIAL WASTE	463.6 0.09080	29.0 0.00593	173.9 0.06450	869.3 0.18100	2463.0 2.02000	1
PETROLEUM REFINING - ASPHALT PLANT	624.2 0.12200	507.1 0.10400	0.0 0.00000	799.7 0.16600	3316.0 2.72000	2
PETROLEUM REFINING - BLENDING AND STORAGE	0.0 0.00000	0.0 0.00000	0.0 0.00000	7784.0 1.62000	0.0 0.00000	2
PETROLEUM REFINING - CATALYTIC CRACKING	2032.0 0.39800	23950.0 4.90000	2976.0 1.10000	10230.0 2.13000	58.1 0.04770	2
PETROLEUM REFINING - CRUDE DISTILLATION	1257.0 0.24600	10060.0 2.06000	2515.0 0.93300	247.0 0.05130	251.5 0.20600	2
PETROLEUM REFINING - FUGITIVE EMISSIONS	0.0 0.00000	0.0 0.00000	0.0 0.00000	32930.0 6.84000	0.0 0.00000	2
PETROLEUM REFINING - SULFUR PLANT	0.0 0.00000	1322.0 0.27100	0.0 0.00000	0.0 0.00000	1322.0 1.09000	2

PETROLEUM REFINING - WASTE WATER PLANT	0.0 0.00000	0.0 0.00000	0.0 0.00000	9281.0 1.93000	0.0 0.00000	2
PHTHALIC ANHYDRIDE - O-XYLENE	24.3 0.00476	324.3 0.06640	89.2 0.03310	12810.0 2.66000	89.2 0.07320	2
PHTHALIC ANHYDRIDE - NAPHTHALENE	17.0 0.00333	0.0 0.00000	62.4 0.02310	22940.0 4.77000	59.0 0.04840	2
PLASTICS PROCESSING	12150.0 2.38000	0.0 0.00000	0.0 0.00000	36440.0 7.57000	0.0 0.00000	2
POLYVINYL CHLORIDE	1898.0 0.37200	0.1 0.00001	0.0 0.00000	8986.0 1.87000	0.0 0.00000	2
PRESCRIBED BURNING	1361.0 0.26600	0.0 0.00000	353.8 0.13100	353.8 0.07350	2667.0 2.19000	1
PRINTING COTTON FABRICS	0.0 0.00000	0.0 0.00000	0.0 0.00000	10650.0 2.21000	0.0 0.00000	2
RESIDENTIAL INCINERATION	5427.0 1.06000	90.4 0.01850	542.7 0.20100	2714.0 0.56400	3618.0 2.97000	1
RESIDENTIAL EXT COMB DIST OIL	4805.0 0.94100	70410.0 14.40000	5757.0 2.14000	1465.0 0.30400	2405.0 1.97000	1
RESIDENTIAL EXT COMB GAS	1247.0 0.24400	35.8 0.00734	5013.0 1.86000	501.3 0.10400	1292.0 1.06000	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	76460.0 15.90000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	6430.0 1.34000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	18150.0 3.77000	0.0 0.00000	2
SURFACE COATING - SHEET, STRIP AND COIL COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	44950.0 9.34000	0.0 0.00000	2
SURFACE COATING - PAPER AND PAPERBOARD COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	41430.0 8.61000	0.0 0.00000	2
UNPAVED ROADS	216700.0 42.40000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WOOD WASTE INCINERATION	707.6 0.13900	70.8 0.01450	176.9 0.06560	707.6 0.14700	2123.0 1.74000	1
STATE TOTALS	510700.0	488600.0	269500.0	481400.0	121800.0	

STATE EMISSIONS REPORT FOR NEW MEXICO

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

SOURCE	PART	SO2	NOX	HC	CO	T
	MASS OF EMISSIONS (1000 KG/YR)					
	PERCENT OF STATE EMISSIONS					
AMMONIA	34.2	55.7	734.0	278.4	248.5	3
	0.00098	0.01860	0.60700	0.28700	1.32000	
CEMENT	4188.0	3535.0	435.5	0.0	0.0	3
	0.12000	1.18000	0.36000	0.00000	0.00000	
CHARCOAL MANUFACTURE	91.4	0.0	167.6	0.0	198.1	1
	0.00261	0.00000	0.13900	0.00000	1.08000	
COMMERCIAL/INSTITUTIONAL EXT COMB DIST OIL OTHER	440.9	986.9	2353.0	91.1	121.5	1
	0.01260	0.33000	1.95000	0.09410	0.64500	
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV WET BOTM	9036.0	34330.0	13710.0	137.1	467.7	1
	0.25800	11.50000	11.30000	0.14200	2.56000	
ELECTRICITY GENERATION EXT COMB BITUMINOUS CYCLONE	4516.0	34330.0	25290.0	137.1	467.7	1
	0.12900	11.50000	20.90000	0.14200	2.56000	
ELECTRICITY GENERATION EXT COMB GAS TANG FIRE	73.5	4.3	2250.0	7.3	123.9	1
	0.00210	0.00144	1.86000	0.00757	0.67800	
ELECTRICITY GENERATION EXT COMB GAS OTHER	224.8	13.5	15750.0	22.4	383.7	1
	0.00640	0.00452	13.00000	0.02310	2.10000	
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV DRY BOTM	61770.0	176500.0	42310.0	724.7	2480.0	1
	1.76000	59.00000	35.00000	0.74800	13.60000	
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0	0.0	0.0	2813.0	0.0	2
	0.00000	0.00000	0.00000	2.90000	0.00000	
INCINERATION OF "TYPE 1" WASTE	259.1	43.2	34.5	259.1	345.5	1
	0.00740	0.01440	0.02860	0.26800	1.89000	
INCINERATION OF "TYPE 6" WASTE	186.3	31.1	24.8	186.3	248.5	1
	0.00532	0.01040	0.02060	0.19200	1.36000	
INDUSTRIAL EXT COMB RESID OIL OTHER	170.8	3114.0	806.7	11.1	55.4	1
	0.00488	1.04000	0.66800	0.01150	0.30300	
INDUSTRIAL EXT COMB GAS OTHER	139.3	8.2	2406.0	43.7	234.9	1
	0.00398	0.00275	1.99000	0.04510	1.29000	
INDUSTRIAL INT COMB GAS TURBINE	0.0	1.6	1572.0	0.0	0.0	1
	0.00000	0.00053	1.30000	0.00000	0.00000	
INDUSTRIAL INT COMB GAS RECIP ENG	0.0	1.1	5170.0	0.0	0.0	1
	0.00000	0.00036	4.28000	0.00000	0.00000	

MUNICIPAL INCINERATION	1174.0 0.03360	97.9 0.03270	117.4 0.09720	58.7 0.06060	1370.0 7.50000	1
NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	16790.0 17.30000	0.0 0.00000	2
NATURAL GAS EXTRACTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	3159.0 3.26000	0.0 0.00000	2
NATURAL GAS PROCESSING	0.0 0.00000	29090.0 9.73000	0.0 0.00000	38790.0 40.00000	0.0 0.00000	2
OPEN BURNING OF INDUSTRIAL WASTE	67.9 0.00194	4.2 0.00142	25.5 0.02110	127.3 0.13100	360.6 1.97000	1
PETROLEUM EXTRACTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	3856.0 3.97000	0.0 0.00000	2
PETROLEUM REFINING - BLENDING AND STORAGE	0.0 0.00000	0.0 0.00000	0.0 0.00000	1535.0 1.58000	0.0 0.00000	2
PETROLEUM REFINING - FUGITIVE EMISSIONS	0.0 0.00000	0.0 0.00000	0.0 0.00000	6486.0 6.70000	0.0 0.00000	2
PETROLEUM REFINING - WASTE WATER PLANT	0.0 0.00000	0.0 0.00000	0.0 0.00000	1828.0 1.89000	0.0 0.00000	2
PRIMARY COPPER SMELTING	382.7 0.01090	6237.0 2.09000	49.9 0.04130	0.0 0.00000	0.0 0.00000	3
RESIDENTIAL INCINERATION	794.6 0.02270	15.2 0.00493	79.5 0.06580	397.3 0.41000	529.7 2.90000	1
RESIDENTIAL EXT COMB GAS	218.6 0.00624	6.3 0.00210	879.1 0.72700	87.9 0.09080	226.5 1.24000	1
RESIDENTIAL EXT COMB WOOD	1036.0 0.02960	24.4 0.00815	280.2 0.23200	1097.0 1.13000	6945.0 38.00000	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	11190.0 11.60000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	2656.0 2.74000	0.0 0.00000	2
UNPAVED ROADS	3365000.0 96.10000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WOOD WASTE INCINERATION	707.6 0.02020	70.8 0.02370	176.9 0.14600	707.6 0.73100	2123.0 11.60000	1
STATE TOTALS	3500000.0	299100.0	120900.0	96860.0	18280.0	

STATE EMISSIONS REPORT FOR NEW YORK

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

MASS OF EMISSIONS (1000 KG/YR)
PERCENT OF STATE EMISSIONS

SOURCE	PART	SO2	NOX	HC	CO	T
CEMENT	46070.0 2.10000	38880.0 3.28000	4791.0 0.97600	0.0 0.00000	0.0 0.00000	3
COKE MANUFACTURE	9785.0 0.44600	7250.0 0.61200	70.9 0.01440	7516.0 1.17000	2251.0 0.06240	3
COMMERCIAL/INSTITUTIONAL EXT COMB RESID OIL OTHER	25350.0 1.16000	334200.0 28.20000	89010.0 18.10000	3342.0 0.51800	4445.0 0.12300	1
COMMERCIAL/INSTITUTIONAL EXT COMB DIST OIL OTHER	1688.0 0.07690	3779.0 0.31900	9011.0 1.84000	348.8 0.05410	465.1 0.01290	1
CONSTRUCTION ACTIVITIES	301100.0 13.70000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV WET BOTM	6969.0 0.31800	26470.0 2.23000	10580.0 2.15000	105.8 0.01640	360.7 0.01000	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS CYCLONE	3484.0 0.15900	26470.0 2.23000	19500.0 3.97000	105.8 0.01640	360.7 0.01000	1
ELECTRICITY GENERATION EXT COMB RESID OIL TANG FIRE	7058.0 0.32200	86950.0 7.33000	26990.0 5.50000	539.2 0.08360	2699.0 0.07480	1
ELECTRICITY GENERATION EXT COMB RESID OIL OTHER	10910.0 0.49700	134800.0 11.40000	88420.0 18.00000	823.9 0.12800	4195.0 0.11600	1
ELECTRICITY GENERATION INT COMB DIST OIL TURBINE	985.7 0.04490	695.9 0.05870	13330.0 2.71000	1102.0 0.17100	3095.0 0.08580	1
ELECTRICITY GENERATION INT COMB DIST OIL RECIP ENG	4063.0 0.18500	562.3 0.04740	57940.0 11.80000	4645.0 0.72100	12170.0 0.33800	1
ELECTRICITY GENERATION INT COMB GAS RECIP ENG	28.7 0.00131	1.2 0.00010	10410.0 2.12000	2.4 0.00038	234.9 0.00651	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV DRY BOTM	47620.0 2.17000	136100.0 11.50000	32620.0 6.64000	558.7 0.08660	1912.0 0.05300	1
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0 0.00000	0.0 0.00000	0.0 0.00000	48010.0 7.45000	0.0 0.00000	2
INDUSTRIAL EXT COMB BITUMINOUS PULV DRY BOTM	2444.0 0.11100	15100.0 1.27000	8280.0 1.69000	25.2 0.00392	0.0 0.00000	1
INDUSTRIAL EXT COMB BITUMINOUS STOKER	30180.0 1.38000	28700.0 2.42000	5577.0 1.14000	369.0 0.05720	74.6 0.00207	1

INDUSTRIAL EXT COMB RESID OIL OTHER	2117.0 0.09650	38600.0 3.26000	10000.0 2.04000	137.6 0.02130	687.3 0.01910	1
INDUSTRIAL EXT COMB GAS OTHER	291.0 0.01330	17.2 0.00145	5024.0 1.02000	91.2 0.01410	490.5 0.01360	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	2.2 0.00019	10800.0 2.20000	0.0 0.00000	0.0 0.00000	1
IRON FOUNDRIES	6451.0 0.29400	0.0 0.00000	372.9 0.07590	0.0 0.00000	54060.0 1.50000	3
MALT BEVERAGE PRODUCTION	17070.0 0.77800	0.0 0.00000	0.0 0.00000	10670.0 1.65000	0.0 0.00000	2
NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	13640.0 2.12000	0.0 0.00000	2
PETROLEUM REFINING - FUGITIVE EMISSIONS	0.0 0.00000	0.0 0.00000	0.0 0.00000	6686.0 1.04000	0.0 0.00000	2
PIG IRON PRODUCTION	56430.0 2.57000	2424.0 0.20400	1769.0 0.36000	0.0 0.00000	3131000.0 86.80000	3
PLASTICS PROCESSING	11730.0 0.53500	0.0 0.00000	0.0 0.00000	35200.0 5.46000	0.0 0.00000	2
PRINTING COTTON FABRICS	0.0 0.00000	0.0 0.00000	0.0 0.00000	16180.0 2.51000	0.0 0.00000	2
RECLAIMING OF WASTE SOLVENTS	3284.0 0.15000	0.0 0.00000	0.0 0.00000	9578.0 1.49000	0.0 0.00000	2
RESIDENTIAL INCINERATION	13560.0 0.61800	226.1 0.01910	1356.0 0.27600	6782.0 1.05000	9042.0 0.25100	1
RESIDENTIAL EXT COMB DIST OIL	16840.0 0.76800	246800.0 20.80000	20180.0 4.11000	5136.0 0.79700	8421.0 0.23400	1
RESIDENTIAL EXT COMB GAS	3158.0 0.14400	90.8 0.00766	12700.0 2.59000	1270.0 0.19700	3273.0 0.09080	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	191100.0 29.60000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	16070.0 2.49000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	45360.0 7.04000	0.0 0.00000	2
STEEL PRODUCTION	32510.0 1.48000	0.0 0.00000	3447.0 0.70200	0.0 0.00000	293700.0 8.14000	3
SURFACE COATING - SHEET, STRIP AND COIL COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	72800.0 11.30000	0.0 0.00000	2
SURFACE COATING - PAPER AND PAPERBOARD COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	75330.0 11.70000	0.0 0.00000	2

	1371000.0	0.0	0.0	0.0	0.0	0.0 *
	62.50000	0.00000	0.00000	0.00000	0.00000	
UNPAVED ROADS	2194000.0	1186000.0	491100.0	644800.0	3606000.0	
STATE TOTALS						

STATE EMISSIONS REPORT FOR N CAROLINA

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

MASS OF EMISSIONS (1000 KG/YR)
PERCENT OF STATE EMISSIONS

SOURCE	PART	SO2	NOX	HC	CO	T
AGRICULTURAL OPEN BURNING	5259.0 0.27600	0.0 0.00000	618.7 0.19900	6187.0 2.74000	30940.0 11.30000	1
COMMERCIAL/INSTITUTIONAL EXT COMB RESID OIL OTHER	839.9 0.04410	11070.0 1.35000	2949.0 0.95000	110.7 0.04910	147.3 0.05400	1
COMMERCIAL/INSTITUTIONAL EXT COMB DIST OIL OTHER	1357.0 0.07130	3037.0 0.37000	7243.0 2.33000	280.4 0.12400	373.8 0.13700	1
CONSTRUCTION ACTIVITIES	85590.0 4.50000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
DIMETHYL TEREPHTHALATE	297.4 0.01560	227.8 0.02770	19.0 0.00611	20010.0 8.86000	11620.0 4.26000	2
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV WET BOTM	23930.0 1.26000	90910.0 11.10000	36320.0 11.70000	363.2 0.16100	1239.0 0.45400	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS CYCLONE	11960.0 0.62900	90910.0 11.10000	66980.0 21.60000	363.2 0.16100	1239.0 0.45400	1
ELECTRICITY GENERATION EXT COMB RESID OIL OTHER	725.9 0.03820	8970.0 1.09000	5884.0 1.89000	54.8 0.02430	279.1 0.10200	1
ELECTRICITY GENERATION INT COMB DIST OIL RECIP ENG	233.1 0.01220	32.3 0.00393	3324.0 1.07000	266.5 0.11800	698.2 0.25600	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV DRY BOTM	163600.0 8.60000	467500.0 56.90000	112100.0 36.10000	1919.0 0.85000	6569.0 2.41000	1
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0 0.00000	0.0 0.00000	0.0 0.00000	13650.0 6.05000	0.0 0.00000	2
INDUSTRIAL EXT COMB BITUMINOUS PULV DRY BOTM	1517.0 0.07970	9372.0 1.14000	5140.0 1.66000	15.7 0.00694	0.0 0.00000	1
INDUSTRIAL EXT COMB BITUMINOUS STOKER	18760.0 0.98600	17840.0 2.17000	3467.0 1.12000	229.4 0.10200	46.4 0.01700	1
INDUSTRIAL EXT COMB RESID OIL OTHER	1512.0 0.07950	27570.0 3.35000	7142.0 2.30000	98.3 0.04350	490.9 0.18000	1
INDUSTRIAL EXT COMB GAS OTHER	223.4 0.01170	13.2 0.00161	3857.0 1.24000	70.8 0.03100	376.5 0.13800	1
INDUSTRIAL EXT COMB REFUSE	20050.0 1.05000	1435.0 0.17500	11550.0 3.72000	2894.0 1.28000	3143.0 1.15000	1

INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	1.7 0.00021	8288.0 2.67000	0.0 0.00000	0.0 0.00000	1
IRON FOUNDRIES	2904.0 0.15300	0.0 0.00000	167.8 0.05400	0.0 0.00000	24340.0 8.93000	3
MUNICIPAL INCINERATION	5698.0 0.29900	474.8 0.05780	569.8 0.18300	284.9 0.12600	6648.0 2.44000	1
NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	13640.0 6.04000	0.0 0.00000	2
PLASTICS PROCESSING	3727.0 0.19600	0.0 0.00000	0.0 0.00000	11180.0 4.95000	0.0 0.00000	2
PRESCRIBED BURNING	7961.0 0.41800	0.0 0.00000	2070.0 0.66600	2070.0 0.91700	15600.0 5.72000	1
PRINTING COTTON FABRICS	0.0 0.00000	0.0 0.00000	0.0 0.00000	8091.0 3.58000	0.0 0.00000	2
PRINTING NATURAL POLYMER FABRICS	0.0 0.00000	0.0 0.00000	0.0 0.00000	2706.0 1.20000	0.0 0.00000	2
PRINTING RAYON FABRICS	0.0 0.00000	0.0 0.00000	0.0 0.00000	10830.0 4.80000	0.0 0.00000	2
RECLAIMING OF WASTE SOLVENTS	933.5 0.04910	0.0 0.00000	0.0 0.00000	2723.0 1.21000	0.0 0.00000	2
RESIDENTIAL EXT COMB DIST OIL	2594.0 0.13600	38020.0 4.63000	3108.0 1.00000	791.2 0.35000	1297.0 0.47600	1
RESIDENTIAL EXT COMB WOOD	4764.0 0.25000	112.1 0.01360	1289.0 0.41500	5044.0 2.23000	31950.0 11.70000	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	54320.0 24.10000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	4568.0 2.02000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	12900.0 5.71000	0.0 0.00000	2
STEEL PRODUCTION	2780.0 0.14600	0.0 0.00000	294.8 0.09490	0.0 0.00000	25120.0 9.22000	3
SURFACE COATING - SHEET, STRIP AND COIL COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	4808.0 2.13000	0.0 0.00000	2
SURFACE COATING - PAPER AND PAPERBOARD COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	5273.0 2.34000	0.0 0.00000	2
TOBACCO	308.7 0.01620	0.0 0.00000	771.7 0.24800	15430.0 6.84000	46300.0 17.00000	3
UNPAVED ROADS	1454000.0 76.40000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4

WOOD PROCESSING - KRAFT OR SULFATE PROCESS	13960.0 0.73400	3323.0 0.40400	0.0 0.00000	3748.0 1.66000	46520.0 17.10000	2
STATE TOTALS	1903000.0	821600.0	310600.0	225700.0	272600.0	

STATE EMISSIONS REPORT FOR N DAKOTA

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

SOURCE	PART	SO2	NOX	HC	CO	T
	MASS OF EMISSIONS (1000 KG/YR)					
	PERCENT OF STATE EMISSIONS					
AGRICULTURAL OPEN BURNING	3732.0	0.0	439.1	4391.0	21950.0	1
	0.13900	0.00000	1.08000	13.50000	65.70000	
AGRICULTURAL TILLING	473600.0	0.0	0.0	0.0	0.0	4
	17.60000	0.00000	0.00000	0.00000	0.00000	
COMMERCIAL/INSTITUTIONAL EXT COMB RESID OIL OTHER	127.4	1680.0	447.5	16.8	22.3	1
	0.00474	1.91000	1.10000	0.05150	0.06680	
COMMERCIAL/INSTITUTIONAL EXT COMB GAS OTHER	77.2	4.8	930.4	61.3	159.6	1
	0.00287	0.00544	2.28000	0.18800	0.46300	
ELECTRICITY GENERATION EXT COMB LIGNITE PULV DRY BOTH	23170.0	34510.0	19510.0	1719.0	1719.0	1
	0.86200	38.90000	47.80000	5.27000	4.99000	
ELECTRICITY GENERATION EXT COMB LIGNITE PULV WET BOTH	6009.0	8796.0	4616.0	461.6	461.6	1
	0.22400	9.98000	11.30000	1.41000	1.34000	
ELECTRICITY GENERATION EXT COMB LIGNITE CYCLONE	3893.0	5574.0	1759.0	291.8	600.9	1
	0.14500	6.33000	4.31000	0.89400	1.74000	
ELECTRICITY GENERATION EXT COMB LIGNITE STOKER	3890.0	5574.0	1765.0	293.2	603.8	1
	0.14500	6.33000	4.33000	0.89800	1.75000	
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0	0.0	0.0	1657.0	0.0	2
	0.00000	0.00000	0.00000	5.08000	0.00000	
INDUSTRIAL EXT COMB BITUMINOUS PULV DRY BOTH	338.1	2089.0	1146.0	3.3	0.0	1
	0.01260	2.37000	2.81000	0.01070	0.00000	
INDUSTRIAL EXT COMB BITUMINOUS PULV WET BOTH	458.7	1019.0	403.5	4.0	13.4	1
	0.01710	1.16000	0.99000	0.01240	0.03900	
INDUSTRIAL EXT COMB BITUMINOUS STOKER	4173.0	3969.0	771.1	51.0	10.3	1
	0.15500	4.50000	1.89000	0.15600	0.02990	
INDUSTRIAL EXT COMB LIGNITE STOKER	8818.0	6278.0	4572.0	354.5	3545.0	1
	0.32800	7.13000	11.20000	1.09000	10.30000	
INDUSTRIAL EXT COMB RESID OIL OTHER	122.5	2234.0	578.7	8.0	39.8	1
	0.00456	2.54000	1.42000	0.02440	0.11500	
MUNICIPAL INCINERATION	691.9	57.7	69.2	34.6	807.2	1
	0.02570	0.06540	0.17000	0.10600	2.34000	
NATURAL GAS DISTRIBUTION	0.0	0.0	0.0	4195.0	0.0	2
	0.00000	0.00000	0.00000	12.90000	0.00000	

PETROLEUM EXTRACTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	683.9 2.10000	0.0 0.00000	2
PETROLEUM REFINING - BLENDING AND STORAGE	0.0 0.00000	0.0 0.00000	0.0 0.00000	825.6 2.53000	0.0 0.00000	2
PETROLEUM REFINING - CATALYTIC CRACKING	254.0 0.00945	2994.0 3.40000	372.0 0.91200	1279.0 3.92000	7.3 0.02110	2
PETROLEUM REFINING - CRUDE DISTILLATION	133.4 0.00496	1067.0 1.21000	266.7 0.65400	26.2 0.08020	26.7 0.07740	2
PETROLEUM REFINING - FUGITIVE EMISSIONS	0.0 0.00000	0.0 0.00000	0.0 0.00000	3493.0 10.70000	0.0 0.00000	2
PETROLEUM REFINING - WASTE WATER PLANT	0.0 0.00000	0.0 0.00000	0.0 0.00000	984.3 3.02000	0.0 0.00000	2
PLASTICS PROCESSING	129.7 0.00483	0.0 0.00000	0.0 0.00000	389.2 1.19000	0.0 0.00000	2
RECLAIMING OF WASTE SOLVENTS	113.4 0.00422	0.0 0.00000	0.0 0.00000	330.6 1.01000	0.0 0.00000	2
RESIDENTIAL EXT COMB DIST OIL	657.2 0.02450	9631.0 10.90000	787.4 1.93000	200.4 0.61400	328.6 0.95400	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	6596.0 20.20000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	554.8 1.70000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	1566.0 4.80000	0.0 0.00000	2
UNPAVED ROADS	1954000.0 72.70000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WIND EROSION OF SOIL FROM DORMANT LAND	178800.0 6.65000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WOOD WASTE INCINERATION	707.6 0.02630	70.8 0.08030	176.9 0.43400	707.6 2.17000	2123.0 6.16000	1
STATE TOTALS	2688000.0	88100.0	40780.0	32640.0	34460.0	

STATE EMISSIONS REPORT FOR OHIO

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

SOURCE	MASS OF EMISSIONS (1000 KG/YR) PERCENT OF STATE EMISSIONS PART	SO2	NOX	HC	CO	T
ACRYLONITRILE	0.0 0.00000	1.6 0.00008	49.9 0.00669	5917.0 1.09000	7194.0 0.05000	2
AGRICULTURAL TILLING	63040.0 2.34000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
CEMENT	34470.0 1.28000	29090.0 1.54000	3565.0 0.48100	0.0 0.00000	0.0 0.00000	3
COKE MANUFACTURE	31860.0 1.18000	23610.0 1.25000	230.9 0.03100	24470.0 4.49000	7331.0 0.05100	3
COMMERCIAL/INSTITUTIONAL EXT COMB BITUMINOUS STOKER	7913.0 0.29300	26930.0 1.43000	1744.0 0.23400	856.5 0.15700	2854.0 0.01980	1
COMMERCIAL/INSTITUTIONAL EXT COMB DIST OIL OTHER	2127.0 0.07880	4761.0 0.25200	11350.0 1.52000	439.5 0.08060	586.0 0.00407	1
CONSTRUCTION ACTIVITIES	175800.0 6.51000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV WET BOTM	52450.0 1.94000	199300.0 10.60000	79600.0 10.70000	796.0 0.14600	2715.0 0.01890	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS CYCLONE	26230.0 0.97200	199300.0 10.60000	146800.0 19.70000	796.0 0.14600	2715.0 0.01890	1
ELECTRICITY GENERATION INT COMB DIST OIL RECIP ENG	649.6 0.02410	89.9 0.00477	9265.0 1.24000	742.8 0.13600	1946.0 0.01350	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV DRY BOTM	358600.0 13.30000	1025000.0 54.40000	245700.0 32.90000	4207.0 0.77200	14400.0 0.10000	1
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0 0.00000	0.0 0.00000	0.0 0.00000	28030.0 5.14000	0.0 0.00000	2
INDUSTRIAL EXT COMB BITUMINOUS PULV DRY BOTM	9849.0 0.36500	60840.0 3.23000	33370.0 4.47000	101.7 0.01870	0.0 0.00000	1
INDUSTRIAL EXT COMB BITUMINOUS PULV WET BOTM	13400.0 0.49700	29770.0 1.58000	11790.0 1.58000	117.9 0.02160	392.5 0.00273	1
INDUSTRIAL EXT COMB BITUMINOUS STOKER	121700.0 4.51000	115700.0 6.14000	22490.0 3.02000	1488.0 0.27300	300.9 0.00209	1
INDUSTRIAL EXT COMB GAS OTHER	999.1 0.03700	59.6 0.00313	17250.0 2.31000	313.2 0.05750	1684.0 0.01170	1

INDUSTRIAL INT COMB GAS TURBINE	0.0 0.00000	11.5 0.00060	11270.0 1.51000	0.0 0.00000	0.0 0.00000	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	7.7 0.00041	37070.0 4.97000	0.0 0.00000	0.0 0.00000	1
IRON FOUNDRIES	23100.0 0.85600	0.0 0.00000	1335.0 0.17900	0.0 0.00000	193600.0 1.35000	3
LIME KILNS	62890.0 2.33000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	3
NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	39840.0 7.31000	0.0 0.00000	2
PETROLEUM REFINING - BLENDING AND STORAGE	0.0 0.00000	0.0 0.00000	0.0 0.00000	8491.0 1.56000	0.0 0.00000	2
PETROLEUM REFINING - CATALYTIC CRACKING	1905.0 0.07060	22450.0 1.19000	2790.0 0.37400	9594.0 1.76000	54.4 0.00038	2
PETROLEUM REFINING - FUGITIVE EMISSIONS	0.0 0.00000	0.0 0.00000	0.0 0.00000	35930.0 6.59000	0.0 0.00000	2
PETROLEUM REFINING - WASTE WATER PLANT	0.0 0.00000	0.0 0.00000	0.0 0.00000	10120.0 1.86000	0.0 0.00000	2
PIG IRON PRODUCTION	237300.0 8.79000	10190.0 0.54000	7439.0 0.99800	0.0 0.00000	13170000.0 91.50000	3
PLASTICS PROCESSING	18040.0 0.66900	0.0 0.00000	0.0 0.00000	54130.0 9.93000	0.0 0.00000	2
POLYVINYL CHLORIDE	2334.0 0.08650	0.1 0.00000	0.0 0.00000	11050.0 2.03000	0.0 0.00000	2
RECLAIMING OF WASTE SOLVENTS	1917.0 0.07100	0.0 0.00000	0.0 0.00000	5592.0 1.03000	0.0 0.00000	2
RESIDENTIAL EXT COMB DIST OIL	2202.0 0.08160	32270.0 1.71000	2639.0 0.35400	671.6 0.12300	1101.0 0.00765	1
RESIDENTIAL EXT COMB GAS	4068.0 0.15100	117.0 0.00620	16360.0 2.19000	1636.0 0.30000	4217.0 0.02930	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	111600.0 20.50000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	9382.0 1.72000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	26480.0 4.86000	0.0 0.00000	2
STEEL PRODUCTION	91110.0 3.38000	0.0 0.00000	9662.0 1.30000	0.0 0.00000	823200.0 5.72000	3
SURFACE COATING - SHEET, STRIP AND COIL COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	48720.0 8.94000	0.0 0.00000	2

SURFACE COATING - PAPER AND PAPERBOARD COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	39930.0 7.32000	0.0 0.00000	2
UNPAVED ROADS	1140000.0 42.20000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
STATE TOTALS	2699000.0	1886000.0	745700.0	545100.0	14390000.0	

STATE EMISSIONS REPORT FOR OKLAHOMA

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

SOURCE	PART	SO2	NOX	HC	CO	T
	MASS OF EMISSIONS (1000 KG/YR)					
	PERCENT OF STATE EMISSIONS					
AGRICULTURAL OPEN BURNING	1373.0	0.0	161.5	1615.0	8074.0	1
	0.06060	0.00000	0.12000	0.84500	5.75000	
AGRICULTURAL TILLING	154000.0	0.0	0.0	0.0	0.0	4
	6.80000	0.00000	0.00000	0.00000	0.00000	
AMMONIA	103.0	167.9	2213.0	839.3	724.8	3
	0.00455	0.27100	1.65000	0.43900	0.51600	
BRICK AND TILE KILNS AND DRYERS	41.6	2525.0	154.7	173.5	0.0	3
	0.00184	4.07000	0.11500	0.09080	0.00000	
CARBON BLACK - FURNACE	31.5	10.6	41.6	2184.0	64770.0	2
	0.00139	0.01720	0.03110	1.14000	46.10000	
CEMENT	16160.0	13640.0	1680.0	0.0	0.0	3
	0.71300	22.00000	1.25000	0.00000	0.00000	
COAL REFUSE PILES, OUTCROPS AND ABANDONED MINES	341.6	628.7	104.8	209.6	1048.0	1
	0.01510	1.01000	0.07820	0.11000	0.74600	
COMMERCIAL/INSTITUTIONAL EXT COMB DIST OIL OTHER	573.7	1284.0	3062.0	118.5	158.1	1
	0.02530	2.07000	2.28000	0.06200	0.11300	
COMMERCIAL/INSTITUTIONAL EXT COMB GAS OTHER	136.9	8.5	1649.0	108.6	283.0	1
	0.00604	0.01370	1.23000	0.05690	0.20100	
CONSTRUCTION ACTIVITIES	43170.0	0.0	0.0	0.0	0.0	4
	1.91000	0.00000	0.00000	0.00000	0.00000	
ELECTRICITY GENERATION EXT COMB GAS TANG FIRE	321.3	18.9	9857.0	32.1	542.8	1
	0.01420	0.03050	7.35000	0.01680	0.38600	
ELECTRICITY GENERATION EXT COMB GAS OTHER	981.5	59.2	68990.0	98.1	1681.0	1
	0.04330	0.09550	51.50000	0.05140	1.20000	
ELECTRICITY GENERATION INT COMB GAS RECIP ENG	8.3	0.4	3022.0	0.7	68.2	1
	0.00037	0.00057	2.25000	0.00037	0.04860	
FLAT GLASS, PRESSED AND BLOWN GLASS, AND GLASS CONTAINERS	1477.0	1143.0	2286.0	114.3	2.9	3
	0.06520	1.84000	1.71000	0.05980	0.00203	
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0	0.0	0.0	6883.0	0.0	2
	0.00000	0.00000	0.00000	3.60000	0.00000	
INDUSTRIAL EXT COMB RESID OIL TANG FIRE	48.9	920.3	235.3	4.0	21.8	1
	0.00216	1.48000	0.17600	0.00211	0.01550	

INDUSTRIAL EXT COMB RESID OIL OTHER	265.0 0.01170	4832.0 7.79000	1252.0 0.93400	17.2 0.00702	86.0 0.06130	1
INDUSTRIAL EXT COMB DIST OIL OTHER	299.4 0.01320	581.6 0.93800	1664.0 1.24000	58.2 0.03040	79.8 0.05680	1
INDUSTRIAL EXT COMB GAS OTHER	323.1 0.01430	19.1 0.03080	5579.0 4.16000	101.3 0.05300	544.6 0.38800	1
INDUSTRIAL INT COMB GAS TURBINE	0.0 0.00000	3.6 0.00588	3645.0 2.72000	0.0 0.00000	0.0 0.00000	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	2.5 0.00400	11990.0 8.94000	0.0 0.00000	0.0 0.00000	1
IRON FOUNDRIES	1405.0 0.06200	0.0 0.00000	81.2 0.06060	0.0 0.00000	11770.0 8.38000	3
MUNICIPAL INCINERATION	2874.0 0.12700	239.5 0.38600	287.4 0.21400	143.7 0.07520	3353.0 2.39000	1
NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	54380.0 28.50000	0.0 0.00000	2
NATURAL GAS EXTRACTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	4473.0 2.34000	0.0 0.00000	2
PETROLEUM EXTRACTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	6168.0 3.23000	0.0 0.00000	2
PETROLEUM REFINING - BLENDING AND STORAGE	0.0 0.00000	0.0 0.00000	0.0 0.00000	7076.0 3.70000	0.0 0.00000	2
PETROLEUM REFINING - CATALYTIC CRACKING	1651.0 0.07290	19460.0 31.40000	2418.0 1.80000	8314.0 4.35000	47.2 0.03360	2
PETROLEUM REFINING - CRUDE DISTILLATION	1143.0 0.05050	9145.0 14.80000	2286.0 1.71000	224.5 0.11800	228.6 0.16300	2
PETROLEUM REFINING - FLARES	0.0 0.00000	2041.0 3.29000	258.6 0.19300	50.3 0.02640	98.0 0.06980	2
PETROLEUM REFINING - FUGITIVE EMISSIONS	0.0 0.00000	0.0 0.00000	0.0 0.00000	29940.0 15.70000	0.0 0.00000	2
PETROLEUM REFINING - VACUUM DISTILLATION	0.0 0.00000	0.0 0.00000	0.0 0.00000	2527.0 1.32000	106.1 0.07560	2
PETROLEUM REFINING - WASTE WATER PLANT	0.0 0.00000	0.0 0.00000	0.0 0.00000	8437.0 4.42000	0.0 0.00000	2
PLASTICS PROCESSING	849.1 0.03750	0.0 0.00000	0.0 0.00000	2547.0 1.33000	0.0 0.00000	2
POLYVINYL CHLORIDE	694.0 0.03060	0.0 0.00003	0.0 0.00000	3285.0 1.72000	0.0 0.00000	2
PRIMARY ZINC SMELTING	8430.0 0.37200	1036.0 1.67000	51.8 0.03860	0.0 0.00000	0.0 0.00000	3

RESIDENTIAL EXT COMB GAS	824.3 0.03640	23.7 0.03820	3315.0 2.47000	331.5 0.17400	854.4 0.60800	1
RESIDENTIAL EXT COMB WOOD	1421.0 0.06270	33.4 0.05390	384.6 0.28700	1505.0 0.78800	9530.0 6.79000	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	27390.0 14.30000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	2304.0 1.21000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	6503.0 3.40000	0.0 0.00000	2
STEEL PRODUCTION	2994.0 0.13200	0.0 0.00000	317.5 0.23700	0.0 0.00000	27050.0 19.30000	3
SURFACE COATING - SHEET, STRIP AND COIL COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	2132.0 1.12000	0.0 0.00000	2
SURFACE COATING - PAPER AND PAPERBOARD COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	2260.0 1.18000	0.0 0.00000	2
UNPAVED ROADS	1934000.0 85.40000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WIND EROSION OF SOIL FROM DORMANT LAND	59850.0 2.64000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WOOD WASTE INCINERATION	707.6 0.03120	70.8 0.11400	176.9 0.13200	707.6 0.37000	2123.0 1.51000	1
STATE TOTALS	2265000.0	61990.0	134000.0	191100.0	140400.0	

STATE EMISSIONS REPORT FOR OREGON

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

MASS OF EMISSIONS (1000 KG/YR)
PERCENT OF STATE EMISSIONS

SOURCE	PART	SO2	NOX	HC	CO	T
AGRICULTURAL OPEN BURNING	4072.0 0.14200	0.0 0.00000	479.0 0.79000	4790.0 4.41000	23950.0 10.70000	1
BRICK AND TILE KILNS AND DRYERS	28.0 0.00098	1700.0 1.84000	104.2 0.17200	116.8 0.10700	0.0 0.00000	3
CEMENT	6396.0 0.22400	5398.0 5.85000	665.2 1.10000	0.0 0.00000	0.0 0.00000	3
COMMERCIAL/INSTITUTIONAL EXT COMB RESID OIL OTHER	1390.0 0.04860	18330.0 19.90000	4882.0 8.05000	183.3 0.16900	243.8 0.10900	1
CONSTRUCTION ACTIVITIES	35820.0 1.25000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
ELECTRICITY GENERATION INT COMB DIST OIL RECIP ENG	175.7 0.00614	24.3 0.02630	2505.0 4.13000	200.9 0.18500	526.2 0.23500	1
ELECTRICITY GENERATION INT COMB GAS RECIP ENG	1.9 0.00006	0.1 0.00009	673.7 1.11000	0.2 0.00014	15.2 0.00679	1
FORMALDEHYDE	0.0 0.00000	0.0 0.00000	0.0 0.00000	2815.0 2.59000	0.0 0.00000	2
FRUIT AND VEGETABLE FREEZING	75.1 0.00263	0.0 0.00000	150.2 0.24800	3755.0 3.45000	0.0 0.00000	2
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0 0.00000	0.0 0.00000	0.0 0.00000	5712.0 5.25000	0.0 0.00000	2
INDUSTRIAL EXT COMB RESID OIL TANG FIRE	105.6 0.00369	1986.0 2.15000	507.8 0.83700	8.7 0.00801	47.1 0.02100	1
INDUSTRIAL EXT COMB RESID OIL OTHER	571.9 0.02000	10430.0 11.30000	2701.0 4.45000	37.2 0.03420	185.6 0.08290	1
INDUSTRIAL EXT COMB DIST OIL OTHER	392.1 0.01370	761.9 0.82500	2179.0 3.59000	76.2 0.07010	104.5 0.04670	1
INDUSTRIAL EXT COMB GAS OTHER	136.8 0.00478	8.1 0.00876	2363.0 3.90000	42.9 0.03950	230.7 0.10300	1
INDUSTRIAL EXT COMB REFUSE	33240.0 1.16000	2380.0 2.58000	19160.0 31.60000	4799.0 4.41000	5212.0 2.33000	1
INDUSTRIAL INT COMB GAS TURBINE	0.0 0.00000	1.5 0.00167	1544.0 2.55000	0.0 0.00000	0.0 0.00000	1

INDUSTRIAL INT COMB DIST OIL RECIP ENG	80.7 0.00282	78.4 0.08490	1132.0 1.67000	91.4 0.08410	239.5 0.10700	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	1.1 0.00114	5077.0 8.37000	0.0 0.00000	0.0 0.00000	1
IRON FOUNDRIES	926.1 0.03240	0.0 0.00000	53.5 0.08830	0.0 0.00000	7761.0 3.47000	3
MUNICIPAL INCINERATION	2387.0 0.0.540	198.7 0.21500	238.5 0.39300	119.2 0.11000	2782.0 1.24000	1
NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	3146.0 2.89000	0.0 0.00000	2
PLASTICS PROCESSING	377.4 0.01320	0.0 0.00000	0.0 0.00000	1132.0 1.04000	0.0 0.00000	2
PLYWOOD AND VENEER DRYING	0.0 0.00000	0.0 0.00000	0.0 0.00000	2274.0 2.09000	0.0 0.00000	2
PRESCRIBED BURNING	19460.0 0.68000	0.0 0.00000	5059.0 8.34000	5059.0 4.65000	38140.0 17.00000	1
RECLAIMING OF WASTE SOLVENTS	390.7 0.01370	0.0 0.00000	0.0 0.00000	1139.0 1.05000	0.0 0.00000	2
RESIDENTIAL EXT COMB DIST OIL	1034.0 0.03620	15150.0 16.40000	1239.0 2.04000	315.4 0.29000	517.1 0.23100	1
RESIDENTIAL EXT COMB GAS	218.4 0.00764	6.3 0.00680	878.5 1.45000	87.8 0.08080	226.4 0.10100	1
RESIDENTIAL EXT COMB WOOD	2839.0 0.09930	66.8 0.07240	768.3 1.27000	3006.0 2.76000	19040.0 8.50000	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	22730.0 20.90000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	1912.0 1.76000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	5397.0 4.96000	0.0 0.00000	2
STEEL PRODUCTION	2994.0 0.10500	0.0 0.00000	317.5 0.52400	0.0 0.00000	27050.0 12.10000	3
SURFACE COATING - SHEET, STRIP AND COIL COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	5352.0 4.92000	0.0 0.00000	2
SURFACE COATING - PAPER AND PAPERBOARD COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	8286.0 7.62000	0.0 0.00000	2
UNPAVED ROADS	2682000.0 93.80000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WOOD WASTE INCINERATION	14180.0 0.49600	1418.0 1.54000	3545.0 5.84000	14180.0 13.00000	42540.0 19.00000	1

WOOD PROCESSING - KRAFT OR SULFATE PROCESS	14920.0 0.52200	3551.0 3.85000	0.0 0.00000	4006.0 3.66000	49720.0 22.20000	2
WOOD PROCESSING - SULFITE PROCESS	1765.0 0.06170	28550.0 30.90000	0.0 0.00000	0.0 0.00000	0.0 0.00000	2
STATE TOTALS	2860000.0	92320.0	60650.0	108700.0	223900.0	

STATE EMISSIONS REPORT FOR PENNSYLVANIA

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

SOURCE	PART	SO2	NOX	HC	CO	T
	MASS OF EMISSIONS (1000 KG/YR) PERCENT OF STATE EMISSIONS					
CEMENT	93770.0 3.28000	79140.0 3.88000	9752.0 1.30000	0.0 0.00000	0.0 0.00000	3
COAL REFUSE PILES, OUTCROPS AND ABANDONED MINES	25280.0 0.88500	46520.0 2.28000	7754.0 1.03000	15510.0 2.17000	77540.0 0.45300	1
COKE MANUFACTURE	57850.0 2.03000	42860.0 2.10000	419.2 0.05580	44440.0 6.22000	13310.0 0.07440	3
COMMERCIAL/INSTITUTIONAL EXT COMB BITUMINOUS STOKER	6592.0 0.23100	22440.0 1.10000	1453.0 0.19300	713.3 0.09980	2378.0 0.01330	1
COMMERCIAL/INSTITUTIONAL EXT COMB ANTHRACITE STOKER	15780.0 0.55200	14990.0 0.73500	12050.0 1.61000	157.8 0.02210	1578.0 0.00882	1
COMMERCIAL/INSTITUTIONAL EXT COMB RESID OIL OTHER	7119.0 0.24900	93860.0 4.60000	25000.0 3.33000	938.6 0.13100	1248.0 0.00698	1
COMMERCIAL/INSTITUTIONAL EXT COMB DIST OIL OTHER	2944.0 0.10300	6589.0 0.32300	15710.0 2.09000	608.2 0.08510	811.0 0.00453	1
CONSTRUCTION ACTIVITIES	195200.0 6.83000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV WET BOTM	45300.0 1.59000	172100.0 8.44000	68740.0 9.15000	687.4 0.09620	2344.0 0.01310	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS CYCLONE	22650.0 0.79300	172100.0 8.44000	126800.0 16.90000	687.4 0.09620	2344.0 0.01310	1
ELECTRICITY GENERATION EXT COMB ANTHRACITE STOKER	3447.0 0.12100	23570.0 1.16000	6421.0 0.85500	81.4 0.01140	861.8 0.00482	1
ELECTRICITY GENERATION EXT COMB RESID OIL OTHER	2311.0 0.08090	28560.0 1.40000	18740.0 2.50000	174.6 0.02440	868.9 0.00497	1
ELECTRICITY GENERATION INT COMB DIST OIL RECIP ENG	1483.0 0.05190	205.2 0.01010	21150.0 2.82000	1696.0 0.23700	4443.0 0.02480	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV DRY BOTM	309600.0 10.80000	885000.0 43.40000	212100.0 28.20000	3633.0 0.50800	12430.0 0.06950	1
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0 0.00000	0.0 0.00000	0.0 0.00000	31120.0 4.35000	0.0 0.00000	2
INDUSTRIAL EXT COMB BITUMINOUS PULV DRY BOTM	5978.0 0.20900	36930.0 1.81000	20260.0 2.70000	61.8 0.00864	0.0 0.00000	1

INDUSTRIAL EXT COMB BITUMINOUS STOKER	73650.0 2.59000	70240.0 3.44000	13650.0 1.82000	903.0 0.12600	182.6 0.00102	1
INDUSTRIAL EXT COMB RESID OIL OTHER	3873.0 0.13600	70610.0 3.46000	18290.0 2.44000	251.8 0.03520	1257.0 0.00703	1
INDUSTRIAL EXT COMB GAS OTHER	801.3 0.02810	47.3 0.00232	13830.0 1.84000	251.2 0.03510	1351.0 0.00755	1
INDUSTRIAL INT COMB GAS TURBINE	0.0 0.00000	9.0 0.00044	9039.0 1.20000	0.0 0.00000	0.0 0.00000	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	6.2 0.00030	29730.0 3.96000	0.0 0.00000	0.0 0.00000	1
MALEIC ANHYDRIDE FROM BENZENE	5.2 0.00018	0.0 0.00000	15.5 0.00206	42170.0 5.90000	32700.0 0.18300	2
MALT BEVERAGE PRODUCTION	24380.0 0.85400	0.0 0.00000	0.0 0.00000	15240.0 2.13000	0.0 0.00000	2
NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	55680.0 7.79000	0.0 0.00000	2
PETROLEUM REFINING - BLENDING AND STORAGE	0.0 0.00000	0.0 0.00000	0.0 0.00000	11090.0 1.55000	0.0 0.00000	2
PETROLEUM REFINING - CATALYTIC CRACKING	1651.0 0.05780	19460.0 0.95400	2418.0 0.32200	8314.0 1.16000	37.2 0.00026	2
PETROLEUM REFINING - FUGITIVE EMISSIONS	0.0 0.00000	0.0 0.00000	0.0 0.00000	46900.0 6.56000	0.0 0.00000	2
PETROLEUM REFINING - WASTE WATER PLANT	0.0 0.00000	0.0 0.00000	0.0 0.00000	13220.0 1.85000	0.0 0.00000	2
PHTHALIC ANHYDRIDE - NAPHTHALENE	45.1 0.00158	0.0 0.00000	165.3 0.02200	60800.0 8.51000	156.3 0.00087	2
PIG IRON PRODUCTION	295200.0 10.30000	12680.0 0.62100	9253.0 1.23000	0.0 0.00000	16380000.0 91.60000	3
PLASTICS PROCESSING	8975.0 0.31400	0.0 0.00000	0.0 0.00000	26920.0 3.77000	0.0 0.00000	2
REFRACTORIES	31320.0 1.10000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	3
RESIDENTIAL EXT COMB DIST OIL	5899.0 0.20700	86450.0 4.24000	7068.0 0.94100	1799.0 0.25200	2950.0 0.01650	1
RESIDENTIAL EXT COMB GAS	2676.0 0.09370	76.9 0.00377	10760.0 1.43000	1076.0 0.15100	2773.0 0.01550	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	123900.0 17.30000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	10420.0 1.46000	0.0 0.00000	2

SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	29400.0 4.11000	0.0 0.00000	2
STEEL PRODUCTION	133900.0 4.69000	0.0 0.00000	14200.0 1.69000	0.0 0.00000	1210000.0 6.76000	3
SURFACE COATING - SHEET, STRIP AND COIL COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	59970.0 8.39000	0.0 0.00000	2
SURFACE COATING - PAPER AND PAPERBOARD COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	31640.0 4.43000	0.0 0.00000	2
UNPAVED ROADS	1254000.0 43.90000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
STATE TOTALS	2856000.0	2040000.0	750800.0	714700.0	17890000.0	

STATE EMISSIONS REPORT FOR RHODE ISLAND

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

SOURCE	PART	SO2	NOX	HC	CO	T
	MASS OF EMISSIONS (1000 KG/YR) PERCENT OF STATE EMISSIONS					
CHARCOAL MANUFACTURE	82.3 0.12900	0.0 0.00000	150.9 0.75500	0.0 0.00000	178.4 1.77000	1
COMMERCIAL/INSTITUTIONAL EXT COMB RESID OIL OTHER	1945.0 3.05000	25640.0 46.30000	6829.0 34.20000	256.4 0.52100	341.0 3.39000	1
COMMERCIAL/INSTITUTIONAL EXT COMB DIST OIL OTHER	596.6 0.93500	1335.0 2.41000	3184.0 15.90000	123.5 0.25100	164.4 1.64000	1
COMMERCIAL/INSTITUTIONAL INT COMB DIST OIL	21.6 0.03390	27.8 0.05020	257.8 1.29000	17.5 0.03560	46.4 0.46200	1
CONSTRUCTION ACTIVITIES	15890.0 24.90000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
ELECTRICITY GENERATION EXT COMB RESID OIL TANG FIRE	202.9 0.31800	2500.0 4.51000	776.0 3.88000	15.5 0.03150	77.6 0.77200	1
ELECTRICITY GENERATION EXT COMB RESID OIL OTHER	313.6 0.49200	3876.0 7.00000	2542.0 12.70000	23.7 0.04810	126.6 1.26000	1
ELECTRICITY GENERATION EXT COMB GAS OTHER	6.6 0.01030	0.4 0.00072	463.1 2.32000	0.7 0.00134	11.3 0.11200	1
FLAT GLASS, PRESSED AND BLOWN GLASS, AND GLASS CONTAINERS	438.4 0.68700	339.3 0.61300	678.6 3.39000	33.9 0.06900	0.8 0.00844	3
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0 0.00000	0.0 0.00000	0.0 0.00000	2533.0 5.15000	0.0 0.00000	2
INCINERATION OF "TYPE 1" WASTE	233.4 0.36600	38.9 0.07020	31.1 0.15600	233.4 0.47400	311.1 3.10000	1
INCINERATION OF "TYPE 2" WASTE	128.6 0.20200	10.7 0.01930	12.9 0.06430	6.4 0.01310	150.0 1.49000	1
INCINERATION OF "TYPE 6" WASTE	167.8 0.26300	28.0 0.05050	22.4 0.11200	167.8 0.34100	223.8 2.23000	1
INDUSTRIAL EXT COMB RESID OIL TANG FIRE	48.0 0.07520	902.3 1.63000	230.7 1.15000	4.0 0.00805	21.4 0.21300	1
INDUSTRIAL EXT COMB RESID OIL OTHER	259.8 0.40700	4737.0 8.55000	1227.0 6.14000	16.9 0.03430	84.3 0.83900	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	0.1 0.00015	405.5 2.03000	0.0 0.00000	0.0 0.00000	1

IRON FOUNDRIES	313.9 0.49200	0.0 0.00000	18.1 0.09080	0.0 0.00000	2631.0 26.20000	3
MUNICIPAL INCINERATION	1058.0 1.66000	88.1 0.15900	105.8 0.52900	52.9 0.10700	1234.0 12.30000	1
NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	2098.0 4.26000	0.0 0.00000	2
OPEN BURNING OF INDUSTRIAL WASTE	61.1 0.09580	3.8 0.00690	22.9 0.11500	114.6 0.23300	324.8 3.23000	1
PETROLEUM REFINING - ASPHALT PLANT	56.6 0.08870	46.0 0.08310	0.0 0.00000	72.5 0.1470	300.7 2.99000	2
PETROLEUM REFINING - FUGITIVE EMISSIONS	0.0 0.00000	0.0 0.00000	0.0 0.00000	588.8 1.20000	0.0 0.00000	2
PLASTICS PROCESSING	2217.0 3.48000	0.0 0.00000	0.0 0.00000	6652.0 13.50000	0.0 0.00000	2
PREPARATION OF COTTON FIBRES	773.6 1.21000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	2
PRINTING COTTON FABRICS	0.0 0.00000	0.0 0.00000	0.0 0.00000	5110.0 10.40000	0.0 0.00000	2
PRINTING WOOL FABRICS	0.0 0.00000	0.0 0.00000	0.0 0.00000	1192.0 2.42000	0.0 0.00000	2
PRINTING SYNTHETIC POLYMER FABRICS	0.0 0.00000	0.0 0.00000	0.0 0.00000	662.5 1.35000	0.0 0.00000	2
RECLAIMING OF WASTE SOLVENTS	173.3 0.27200	0.0 0.00000	0.0 0.00000	505.3 1.03000	0.0 0.00000	2
RESIDENTIAL INCINERATION	715.6 1.12000	11.9 0.02150	71.6 0.35800	357.8 0.72700	477.1 4.75000	1
RESIDENTIAL EXT COMB DIST OIL	976.5 1.53000	14310.0 25.80000	1170.0 5.85000	297.8 0.60500	488.2 4.86000	1
RESIDENTIAL EXT COMB WOOD	41.8 0.06560	1.0 0.00178	11.3 0.05660	44.3 0.09000	280.4 2.79000	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	10080.0 20.50000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	847.9 1.72000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	2393.0 4.86000	0.0 0.00000	2
SURFACE COATING - SHEET, STRIP AND COIL COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	6441.0 13.10000	0.0 0.00000	2
SURFACE COATING - PAPER AND PAPERBOARD COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	5273.0 10.70000	0.0 0.00000	2

					0.0	*
				0.0	0.00000	
				0.00000		
UNPAVED ROADS	33580.0	0.0	0.0	0.0	2125.0	1
	52.60000	0.00000	0.00000	0.00000	21.10000	
	707.6	70.6	176.9	707.6		
	1.11000	0.12800	0.06500	1.44000		
WOOD WASTE INCINERATION						
	63790.0	55380.0	19950.0	49210.0	10050.0	
STATE TOTALS						

STATE EMISSIONS REPORT FOR S CAROLINA

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

SOURCE	MASS OF EMISSIONS (1000 KG/YR) PERCENT OF STATE EMISSIONS PART	SO2	NOX	HC	CO	T
CEMENT	8870.0 0.81200	7486.0 2.60000	922.5 0.71700	0.0 0.00000	0.0 0.00000	3
COMMERCIAL/INSTITUTIONAL EXT COMB BITUMINOUS STOKER	1600.0 0.14700	5447.0 1.89000	352.6 0.27400	173.2 0.13200	577.5 0.13000	1
COMMERCIAL/INSTITUTIONAL EXT COMB DIST OIL OTHER	259.0 0.02370	579.6 0.20200	1382.0 1.07000	53.5 0.04090	71.3 0.01600	1
CONSTRUCTION ACTIVITIES	44070.0 4.03000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
DIMETHYL TEREPHTHALATE	28.8 0.00264	22.0 0.00767	1.8 0.00143	1936.0 1.48000	1124.0 0.25200	2
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV WET BOTM	6635.0 0.60700	25200.0 8.77000	10070.0 7.83000	100.7 0.07700	343.4 0.07700	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS CYCLONE	3317.0 0.30400	25200.0 8.77000	18570.0 14.40000	100.7 0.07700	343.4 0.07700	1
ELECTRICITY GENERATION EXT COMB RESID OIL TANG FIRE	352.5 0.03230	4343.0 1.51000	1348.0 1.05000	26.9 0.02060	134.8 0.03020	1
ELECTRICITY GENERATION EXT COMB RESID OIL OTHER	544.9 0.04990	6733.0 2.34000	4416.0 3.43000	41.1 0.03150	209.5 0.04700	1
ELECTRICITY GENERATION EXT COMB GAS OTHER	42.3 0.00387	2.6 0.00089	2974.0 2.31000	6.2 0.00524	72.5 0.01630	1
ELECTRICITY GENERATION INT COMB GAS TURBINE	50.0 0.00458	18.1 0.00630	1434.0 1.11000	146.9 0.11200	407.4 0.09140	1
ELECTRICITY GENERATION INT COMB DIST OIL RECIP ENG	269.6 0.02470	37.3 0.01300	3845.0 2.99000	308.3 0.23600	807.7 0.18100	1
ELECTRICITY GENERATION INT COMB GAS RECIP ENG	10.3 0.00094	0.4 0.00015	3746.0 2.91000	0.9 0.00067	84.5 0.01900	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV DRY BOTM	45360.0 4.15000	129700.0 45.10000	31070.0 24.20000	532.2 0.40700	1822.0 0.40900	1
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0 0.00000	0.0 0.00000	0.0 0.00000	7027.0 5.38000	0.0 0.00000	2
INDUSTRIAL EXT COMB BITUMINOUS PULV DRY BOTM	1166.0 0.10700	7202.0 2.50000	3950.0 3.07000	12.0 0.00921	0.0 0.00000	1

INDUSTRIAL EXT COMB BITUMINOUS PULV WET BOTM	1591.0 0.14600	3535.0 1.23000	1400.0 1.09000	14.0 0.01070	46.6 0.01040	1
INDUSTRIAL EXT COMB BITUMINOUS STOKER	14390.0 1.32000	13690.0 4.76000	2659.0 2.07000	176.0 0.13500	35.6 0.00798	1
INDUSTRIAL EXT COMB RESID OIL OTHER	818.0 0.07490	14910.0 5.19000	3864.0 3.00000	53.2 0.04070	265.5 0.05960	1
INDUSTRIAL EXT COMB DIST OIL OTHER	272.4 0.02490	529.2 0.18400	1514.0 1.18000	52.9 0.04050	72.6 0.01630	1
INDUSTRIAL EXT COMB GAS OTHER	199.7 0.01830	11.8 0.00410	3448.0 2.68000	62.6 0.04790	336.6 0.07550	1
INDUSTRIAL EXT COMB REFUSE	5190.0 0.47500	371.6 0.12900	2991.0 2.32000	749.3 0.57300	813.8 0.18300	1
INDUSTRIAL INT COMB GAS TURBINE	0.0 0.00000	2.3 0.00078	2253.0 1.75000	0.0 0.00000	0.0 0.00000	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	1.5 0.00053	7409.0 5.76000	0.0 0.00000	0.0 0.00000	1
IRON FOUNDRIES	2896.0 0.26500	0.0 0.00000	167.4 0.13000	0.0 0.00000	24270.0 5.44000	3
NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	11520.0 8.82000	0.0 0.00000	2
ORCHARD HEATING	4299.0 0.39400	12600.0 4.38000	0.0 0.00000	0.0 0.00000	242300.0 54.40000	1
PETROLEUM REFINING - FUGITIVE EMISSIONS	0.0 0.00000	0.0 0.00000	0.0 0.00000	2595.0 1.98000	0.0 0.00000	2
PLASTICS PROCESSING	2182.0 0.20000	0.0 0.00000	0.0 0.00000	6545.0 5.01000	0.0 0.00000	2
PRESCRIBED BURNING	26470.0 2.42000	0.0 0.00000	6882.0 5.35000	6882.0 5.26000	51880.0 11.60000	1
PRINTING COTTON FABRICS	0.0 0.00000	0.0 0.00000	0.0 0.00000	6814.0 5.21000	0.0 0.00000	2
PRINTING NATURAL POLYMER FABRICS	0.0 0.00000	0.0 0.00000	0.0 0.00000	3184.0 2.44000	0.0 0.00000	2
PRINTING RAYON FABRICS	0.0 0.00000	0.0 0.00000	0.0 0.00000	12740.0 9.74000	0.0 0.00000	2
RECLAIMING OF WASTE SOLVENTS	480.6 0.04400	0.0 0.00000	0.0 0.00000	1402.0 1.07000	0.0 0.00000	2
RESIDENTIAL EXT COMB DIST OIL	854.0 0.07820	12510.0 4.35000	1023.0 0.79500	260.4 0.19900	427.0 0.09580	1
RESIDENTIAL EXT COMB WOOD	2731.0 0.25000	64.3 0.02240	739.1 0.57400	2892.0 2.21000	18320.0 4.1100	1

SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	27970.0 21.40000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	2352.0 1.80000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	6639.0 5.08000	0.0 0.00000	2
STEEL PRODUCTION	2780.0 0.25500	0.0 0.00000	294.8 0.22900	0.0 0.00000	25120.0 5.64000	3
SURFACE COATING - PAPER AND PAPERBOARD COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	5273.0 4.03000	0.0 0.00000	2
TOBACCO	59.4 0.00544	0.0 0.00000	148.6 0.11500	2971.0 2.27000	8913.0 2.00000	3
UNPAVED ROADS	858900.0 78.60000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WOOD PROCESSING - KRAFT OR SULFATE PROCESS	15280.0 1.40000	3637.0 1.27000	0.0 0.00000	4103.0 3.14000	50920.0 11.40000	2
STATE TOTALS	1092000.0	287500.0	128700.0	130700.0	445700.0	

STATE EMISSIONS REPORT FOR S DAKOTA

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

SOURCE	PART	SO2	NOX	HC	CO	T
	MASS OF EMISSIONS (1000 KG/YR) PERCENT OF STATE EMISSIONS					
AGRICULTURAL OPEN BURNING	2252.0 0.08160	0.0 0.00000	264.9 2.10000	2649.0 10.10000	13250.0 65.00000	1
AGRICULTURAL TILLING	467100.0 16.90000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
BRICK AND TILE KILNS AND DRYERS	8.9 0.00032	540.3 1.64000	33.1 0.26200	37.1 0.14100	0.0 0.00000	3
CEMENT	4183.0 0.15200	3530.0 10.70000	435.0 3.45000	0.0 0.00000	0.0 0.00000	3
COMMERCIAL/INSTITUTIONAL EXT COMB BITUMINOUS STOKER	215.9 0.00783	734.9 2.23000	47.6 0.37700	23.4 0.08900	77.9 0.38200	1
COMMERCIAL/INSTITUTIONAL EXT COMB GAS OTHER	41.9 0.00152	2.6 0.00791	504.4 4.00000	33.2 0.12700	86.5 0.42500	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV WET BOTM	433.3 0.01570	1646.0 5.00000	657.5 5.21000	6.6 0.02510	22.4 0.11000	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS CYCLONE	216.6 0.00786	1646.0 5.00000	1213.0 9.61000	6.6 0.02510	22.4 0.11000	1
ELECTRICITY GENERATION EXT COMB RESID OIL OTHER	21.5 0.00078	266.0 0.80900	174.5 1.38000	1.6 0.00620	8.3 0.04060	1
ELECTRICITY GENERATION EXT COMB GAS OTHER	10.7 0.00039	0.6 0.00197	755.9 5.99000	1.1 0.00418	18.4 0.09040	1
ELECTRICITY GENERATION INT COMB GAS RECIP ENG	0.6 0.00002	0.0 0.00007	206.4 1.64000	0.0 0.00018	4.7 0.02290	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV DRY BOTM	2961.0 0.10700	8463.0 25.70000	2028.0 16.10000	34.7 0.13200	118.9 0.58[illegible]	1
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0 0.00000	0.0 0.00000	0.0 0.00000	1778.0 6.77000	0.0 0.00000	2
INCINERATION OF "TYPE 1" WASTE	163.8 0.00594	27.3 0.08300	21.8 0.17300	163.8 0.62400	218.3 1.07000	1
INDUSTRIAL EXT COMB BITUMINOUS PULV DRY BOTM	338.1 0.01230	2089.0 6.35000	1146.0 9.08000	3.5 0.01330	0.0 0.00000	1
INDUSTRIAL EXT COMB BITUMINOUS PULV WET BOTM	458.7 0.01660	1019.0 3.10000	403.5 3.20000	4.0 0.01540	13.4 0.06590	1

INDUSTRIAL EXT COMB BITUMINOUS CYCLONE	28.9 0.00105	328.0 0.99700	236.3 1.67000	1.3 0.00496	4.3 0.02110	1
INDUSTRIAL EXT COMB BITUMINOUS STOKER	4173.0 0.15100	3969.0 12.10000	771.1 6.11000	51.0 0.19400	10.3 0.05070	1
INDUSTRIAL EXT COMB DIST OIL OTHER	32.0 0.00116	62.1 0.18900	177.7 1.41000	6.2 0.02370	8.5 0.04180	1
INDUSTRIAL EXT COMB GAS OTHER	13.9 0.00050	0.8 0.00250	239.8 1.90000	4.4 0.01660	23.4 0.11500	1
INDUSTRIAL INT COMB GAS TURBINE	0.0 0.00000	0.2 0.00048	156.6 1.24000	0.0 0.00000	0.0 0.00000	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	0.1 0.00032	515.1 4.08000	0.0 0.00000	0.0 0.00000	1
MUNICIPAL INCINERATION	742.1 0.02690	61.6 0.18600	74.2 0.58600	37.1 0.14100	865.8 4.25000	1
NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	8373.0 31.90000	0.0 0.00000	2
OPEN BURNING OF INDUSTRIAL WASTE	42.9 0.00156	2.7 0.00815	16.1 0.12800	80.4 0.30700	227.9 1.12000	1
PLASTICS PROCESSING	129.7 0.00470	0.0 0.00000	0.0 0.00000	389.2 1.48000	0.0 0.00000	2
RECLAIMING OF WASTE SOLVENTS	121.6 0.00441	0.0 0.00000	0.0 0.00000	354.6 1.35000	0.0 0.00000	2
RESIDENTIAL INCINERATION	502.2 0.01820	8.4 0.02540	50.2 0.39800	251.1 0.95700	334.8 1.64000	1
RESIDENTIAL EXT COMB DIST OIL	499.7 0.01810	7322.0 22.30000	598.6 4.75000	152.4 0.58100	249.8 1.23000	1
RESIDENTIAL EXT COMB GAS	146.6 0.00532	4.2 0.01280	589.7 4.67000	59.0 0.22500	152.0 0.74600	1
RESIDENTIAL EXT COMB WOOD	259.5 0.00941	6.1 0.01860	70.2 0.55700	274.7 1.05000	1740.0 8.54000	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	7075.0 27.00000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	595.0 2.27000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	1680.0 6.40000	0.0 0.00000	2
SURFACE COATING - SHEET, STRIP AND COIL COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	544.3 2.07000	0.0 0.00000	2
UNPAVED ROADS	2131000.0 77.30000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4

WIND EROSION OF SOIL FROM DORMANT LAND	117000.0 4.24000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WOOD WASTE INCINERATION	707.6 0.02570	70.8 0.21500	176.9 1.40000	707.6 2.70000	2123.0 10.40000	1
STATE TOTALS	2758000.0	32900.0	12620.0	26240.0	20370.0	

STATE EMISSIONS REPORT FOR TENNESSEE

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

MASS OF EMISSIONS (1000 KG/YR)
PERCENT OF STATE EMISSIONS

SOURCE	PART	SO2	NOX	HC	CO	T
ACETIC ANHYDRIDE	1.2 0.00008	0.0 0.00000	0.0 0.00000	2474.0 1.56000	4384.0 2.30000	2
ACRYLONITRILE	0.0 0.00000	2.3 0.00028	71.3 0.02340	8461.0 5.35000	10290.0 5.39000	2
AGRICULTURAL OPEN BURNING	524.4 0.03240	0.0 0.00000	61.7 0.02020	616.9 0.39000	3084.0 1.62000	1
CEMENT	21220.0 1.31000	17910.0 2.21000	2207.0 0.72300	0.0 0.00000	0.0 0.00000	3
COMMERCIAL/INSTITUTIONAL EXT COMB BITUMINOUS STOKER	5157.0 0.31900	17550.0 2.16000	1136.0 0.37200	558.0 0.35300	1860.0 0.97500	1
COMMERCIAL/INSTITUTIONAL EXT COMB DIST OIL OTHER	1081.0 0.06690	2420.0 0.29800	5770.0 1.89000	223.4 0.14100	297.8 0.15600	1
CONSTRUCTION ACTIVITIES	66760.0 4.13000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
DIMETHYL TEREPHTHALATE	182.3 0.01130	139.6 0.01720	11.6 0.00381	12260.0 7.75000	7121.0 3.73000	2
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV WET BOTH	25180.0 1.56000	95640.0 11.80000	38210.0 12.50000	382.1 0.24200	1303.0 0.68300	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS CYCLONE	12590.0 0.77900	95640.0 11.80000	70470.0 23.10000	382.1 0.24200	1303.0 0.68300	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV DRY BOTH	172100.0 10.60000	491800.0 60.70000	117900.0 38.60000	2019.0 1.28000	6910.0 3.62000	1
FERROALLOY PRODUCTION	16600.0 1.03000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	3
FLAT GLASS, PRESSED AND BLOWN GLASS, AND GLASS CONTAINERS	2813.0 0.17400	2177.0 0.26900	4355.0 1.43000	217.7 0.13800	5.4 0.00285	3
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0 0.00000	0.0 0.00000	0.0 0.00000	10640.0 6.73000	0.0 0.00000	2
INDUSTRIAL EXT COMB BITUMINOUS PULV DRY BOTH	2213.0 0.13700	13670.0 1.69000	7499.0 2.46000	22.9 0.01450	0.0 0.00000	1
INDUSTRIAL EXT COMB BITUMINOUS STOKER	27340.0 1.69000	26000.0 3.21000	5052.0 1.65000	334.3 0.21100	67.6 0.03550	1

INDUSTRIAL EXT COMB GAS OTHER	365.7 0.02260	21.6 0.00267	6314.0 2.07000	114.6 0.07250	616.4 0.32300	1
INDUSTRIAL INT COMB GAS TURBINE	0.0 0.00000	4.1 0.00051	4125.0 1.35000	0.0 0.00000	0.0 0.00000	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	2.8 0.00035	13570.0 4.44000	0.0 0.00000	0.0 0.00000	1
IRON FOUNDRIES	6137.0 0.38000	0.0 0.00000	354.7 0.11600	0.0 0.00000	51430.0 27.00000	3
METHYL METHACRYLATE	0.0 0.00000	0.0 0.00000	0.0 0.00000	2841.0 1.80000	0.0 0.00000	2
MUNICIPAL INCINERATION	4444.0 0.27500	370.3 0.04570	444.4 0.14600	222.2 0.14100	5185.0 2.72000	1
NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	7337.0 4.64000	0.0 0.00000	2
PLASTICS PROCESSING	4352.0 0.26900	0.0 0.00000	0.0 0.00000	13060.0 8.26000	0.0 0.00000	2
PRINTING COTTON FABRICS	0.0 0.00000	0.0 0.00000	0.0 0.00000	2555.0 1.62000	0.0 0.00000	2
RECLAIMING OF WASTE SOLVENTS	728.1 0.04500	0.0 0.00000	0.0 0.00000	2124.0 1.34000	0.0 0.00000	2
RESIDENTIAL INCINERATION	3007.0 0.18600	50.1 0.00618	300.7 0.09850	1504.0 0.95100	2005.0 1.05000	1
RESIDENTIAL EXT COMB BITUMINOUS	1144.0 0.07080	8470.0 1.04000	792.0 0.25900	858.0 0.54300	3740.0 1.96000	1
RESIDENTIAL EXT COMB WOOD	953.9 0.05900	22.4 0.00277	258.1 0.08450	1010.0 0.63900	6397.0 3.35000	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	42360.0 26.80000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	3563.0 2.25000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	10060.0 6.36000	0.0 0.00000	2
STEEL PRODUCTION	5561.0 0.34400	0.0 0.00000	589.7 0.19300	0.0 0.00000	50240.0 26.30000	3
SURFACE COATING - SHEET, STRIP AND COIL COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	5897.0 3.73000	0.0 0.00000	2
SURFACE COATING - PAPER AND PAPERBOARD COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	4520.0 2.86000	0.0 0.00000	2
TOBACCO	56.5 0.00349	0.0 0.00000	141.2 0.04620	2824.0 1.79000	8471.0 4.44000	3

UNPAVED ROADS	1168000.0 72.30000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WOOD WASTE INCINERATION	759.3 0.04700	75.9 0.00936	189.8 0.06220	759.3 0.48000	2278.0 1.19000	1
WOOD PROCESSING - KRAFT OR SULFATE PROCESS	3835.0 0.23700	913.1 0.11300	0.0 0.00000	1030.0 0.65100	12780.0 6.70000	2
STATE TOTALS	1617000.0	810900.0	305300.0	158100.0	190700.0	

STATE EMISSIONS REPORT FOR TEXAS

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

MASS OF EMISSIONS (1000 KG/YR)
PERCENT OF STATE EMISSIONS

SOURCE	PART	SO2	NOX	HC	CO	T
ACETALDEHYDE - HYDRATION OF ETHYLENE	0.0 0.00000	0.0 0.00000	0.0 0.00000	19490.0 1.07000	0.0 0.00000	2
ACRYLONITRILE	0.0 0.00000	9.6 0.00107	301.9 0.03250	35800.0 1.96000	43520.0 1.88000	2
AGRICULTURAL TILLING	557800.0 6.24000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
BRICK AND TILE KILNS AND DRYERS	212.9 0.00238	12910.0 1.44000	791.2 0.08530	887.2 0.04860	0.0 0.00000	3
CARBON BLACK - FURNACE	452.8 0.00507	153.2 0.01710	599.3 0.06460	31430.0 1.72000	932200.0 40.20000	2
CEMENT	83540.0 0.93500	70510.0 7.88000	8689.0 0.93600	0.0 0.00000	0.0 0.00000	3
COMMERCIAL/INSTITUTIONAL EXT COMB DIST OIL OTHER	3595.0 0.04020	8048.0 0.89900	19190.0 2.07000	742.8 0.04070	990.5 0.04270	1
CONSTRUCTION ACTIVITIES	190200.0 2.13000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV WET BOTM	3286.0 0.03680	12480.0 1.39000	4986.0 0.53700	49.9 0.00273	170.1 0.00733	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS CYCLONE	1643.0 0.01840	12480.0 1.39000	9197.0 0.99100	49.9 0.00273	170.1 0.00733	1
ELECTRICITY GENERATION EXT COMB LIGNITE PULV DRY BOTM	20630.0 0.23100	30560.0 3.41000	17370.0 1.87000	1531.0 0.08390	1531.0 0.06600	1
ELECTRICITY GENERATION EXT COMB RESID OIL OTHER	727.3 0.00814	8988.0 1.00000	5896.0 0.63500	54.9 0.00301	279.7 0.01200	1
ELECTRICITY GENERATION EXT COMB GAS TANG FIRE	1482.0 0.01660	87.2 0.00974	45450.0 4.90000	148.2 0.00812	2503.0 0.10800	1
ELECTRICITY GENERATION EXT COMB GAS OTHER	4526.0 0.05060	272.9 0.03050	318200.0 34.30000	452.6 0.02480	7752.0 0.33400	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV DRY BOTM	22440.0 0.25100	64150.0 7.17000	15370.0 1.66000	263.3 0.01440	901.3 0.03880	1
ETHYLENE OXIDE	0.0 0.00000	0.0 0.00000	0.0 0.00000	42040.0 2.30000	0.0 0.00000	2

ETHYL BENZENE	0.0 0.00000	0.0 0.00000	0.0 0.00000	32270.0 1.77000	6884.0 0.29700	2
ETHYLENE	0.0 0.00000	0.0 0.00000	15170.0 1.64000	7226.0 0.39600	0.0 0.00000	2
2-ETHYL-1-HEXANOL	0.0 0.00000	0.0 0.00000	0.0 0.00000	33080.0 1.81000	0.0 0.00000	2
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0 0.00000	0.0 0.00000	0.0 0.00000	30330.0 1.66000	0.0 0.00000	2
INDUSTRIAL EXT COMB LIGNITE STOKER	22040.0 0.24700	15690.0 1.75000	11430.0 1.23000	886.3 0.04860	8863.0 0.38200	1
INDUSTRIAL EXT COMB RESID OIL OTHER	1192.0 0.01330	21740.0 2.43000	5632.0 0.60700	77.5 0.00425	387.1 0.01670	1
INDUSTRIAL EXT COMB GAS OTHER	4638.0 0.05190	274.1 0.03060	80070.0 8.63000	1454.0 0.07970	7817.0 0.33700	1
INDUSTRIAL INT COMB GAS TURBINE	0.0 0.00000	52.3 0.00585	52320.0 5.64000	0.0 0.00000	0.0 0.00000	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	35.6 0.00398	172100.0 18.50000	0.0 0.00000	0.0 0.00000	1
MALEIC ANHYDRIDE FROM BENZENE	2.3 0.00003	0.0 0.00000	6.8 0.00073	18530.0 1.02000	14370.0 0.61900	2
NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	138500.0 7.59000	0.0 0.00000	2
NATURAL GAS EXTRACTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	21700.0 1.19000	0.0 0.00000	2
NATURAL GAS PROCESSING	0.0 0.00000	326300.0 36.50000	0.0 0.00000	435100.0 23.80000	0.0 0.00000	2
ORCHARD HEATING	2042.0 0.02280	5983.0 0.66900	0.0 0.00000	0.0 0.00000	115100.0 4.96000	1
PETROLEUM EXTRACTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	43700.0 2.39000	0.0 0.00000	2
PETROLEUM REFINING - BLENDING AND STORAGE	0.0 0.00000	0.0 0.00000	0.0 0.00000	56610.0 3.10000	0.0 0.00000	2
PETROLEUM REFINING - CATALYTIC CRACKING	11050.0 0.12400	130200.0 14.60000	16180.0 1.74000	55640.0 3.05000	315.7 0.01360	2
PETROLEUM REFINING - CRUDE DISTILLATION	9145.0 0.10200	73160.0 8.17000	18290.0 1.97000	1796.0 0.09840	1829.0 0.07880	2
PETROLEUM REFINING - FLARES	0.0 0.00000	16330.0 1.82000	2068.0 0.22300	402.8 0.02210	783.8 0.03380	2
PETROLEUM REFINING - FUGITIVE EMISSIONS	0.0 0.00000	0.0 0.00000	0.0 0.00000	239500.0 13.10000	0.0 0.00000	2

PETROLEUM REFINING - VACUUM DISTILLATION	0.0 0.00000	0.0 0.00000	0.0 0.00000	21340.0 1.17000	896.3 0.03840	2
PETROLEUM REFINING - WASTE WATER PLANT	0.0 0.00000	0.0 0.00000	0.0 0.00000	67500.0 3.70000	0.0 0.00000	2
PIG IRON PRODUCTION	15920.0 0.17800	683.6 0.07640	499.0 0.05380	0.0 0.00000	883200.0 36.00000	3
POLYETHYLENE RESIN - HIGH DENSITY	0.0 0.00000	0.0 0.00000	0.0 0.00000	21740.0 1.19000	0.0 0.00000	2
RESIDENTIAL EXT COMB GAS	2588.0 0.02890	74.4 0.00831	10410.0 1.12000	1041.0 0.05700	2682.0 0.11600	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	120700.0 6.62000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	28660.0 1.57000	0.0 0.00000	2
STEEL PRODUCTION	8983.0 0.10000	0.0 0.00000	952.6 0.10300	0.0 0.00000	81160.0 3.50000	3
UNPAVED ROADS	7394000.0 82.70000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WIND EROSION OF SOIL FROM DORMANT LAND	272000.0 3.04000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WOOD PROCESSING - KRAFT OR SULFATE PROCESS	11880.0 0.13300	2829.0 0.31600	0.0 0.00000	3191.0 0.17500	39610.0 1.71000	2
STATE TOTALS	8939000.0	895000.0	927800.0	1825000.0	2321000.0	

STATE EMISSIONS REPORT FOR UTAH

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

SOURCE	MASS OF EMISSIONS (1000 KG/YR) PERCENT OF STATE EMISSIONS PART	SO2	NOX	HC	CO	T
CEMENT	12560.0 0.49700	10600.0 3.47000	1307.0 1.39000	0.0 0.00000	0.0 0.00000	3
COAL REFUSE PILES, OUTCROPS AND ABANDONED MINES	1360.0 0.05380	2504.0 0.81800	417.3 0.44400	834.6 1.74000	4173.0 0.48800	1
COKE MANUFACTURE	3884.0 0.15400	2877.0 0.94100	28.1 0.02990	2983.0 6.22000	893.5 0.10400	3
COMMERCIAL/INSTITUTIONAL EXT COMB RESID OIL OTHER	234.7 0.00928	3094.0 1.01000	824.1 0.87700	30.9 0.06450	41.1 0.00481	1
COMMERCIAL/INSTITUTIONAL EXT COMB DIST OIL OTHER	534.1 0.02110	1196.0 0.39100	2851.0 3.03000	110.4 0.23000	147.1 0.01720	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV WET BOTM	1182.0 0.04680	4492.0 1.47000	1795.0 1.91000	17.9 0.03740	61.2 0.00715	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS CYCLONE	591.2 0.02340	4492.0 1.47000	3310.0 3.52000	17.9 0.03740	61.2 0.00715	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV DRY BOTM	80880.0 3.20000	231200.0 75.60000	55410.0 59.00000	948.9 1.98000	3248.0 0.38000	1
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0 0.00000	0.0 0.00000	0.0 0.00000	2946.0 6.14000	0.0 0.00000	2
INDUSTRIAL EXT COMB BITUMINOUS PULV DRY BOTM	794.7 0.03140	4910.0 1.60000	2693.0 2.87000	8.2 0.01710	0.0 0.00000	1
INDUSTRIAL EXT COMB BITUMINOUS PULV WET BOTM	1075.0 0.04250	2388.0 0.78100	945.8 1.01000	9.5 0.01970	31.5 0.00368	1
INDUSTRIAL EXT COMB BITUMINOUS STOKER	9815.0 0.38800	9335.0 3.05000	1814.0 1.93000	120.0 0.25000	24.3 0.00284	1
INDUSTRIAL EXT COMB RESID OIL OTHER	234.9 0.00929	4282.0 1.40000	1109.0 1.18000	15.3 0.03180	76.2 0.00891	1
INDUSTRIAL EXT COMB DIST OIL OTHER	614.9 0.02430	1195.0 0.39000	3417.0 3.64000	119.5 0.24900	163.8 0.01910	1
INDUSTRIAL INT COMB GAS TURBINE	0.0 0.00000	1.5 0.00049	1500.0 1.60000	0.0 0.00000	0.0 0.00000	1
INDUSTRIAL INT COMB DIST OIL RECIP ENG	126.5 0.00500	122.9 0.04020	1776.0 1.89000	143.3 0.29900	375.6 0.04390	1

INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	1.0 0.00033	4934.0 5.25000	0.0 0.00000	0.0 0.00000	1
NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	4195.0 7.75000	0.0 0.00000	2
PETROLEUM EXTRACTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	1368.0 2.85000	0.0 0.00000	2
PETROLEUM REFINING - BLENDING AND STORAGE	0.0 0.00000	0.0 0.00000	0.0 0.00000	1628.0 3.39000	0.0 0.00000	2
PETROLEUM REFINING - CATALYTIC CRACKING	520.7 0.02060	6137.0 2.01000	762.5 0.81100	2622.0 5.47000	14.9 0.00174	2
PETROLEUM REFINING - FUGITIVE EMISSIONS	0.0 0.00000	0.0 0.00000	0.0 0.00000	6886.0 14.40000	0.0 0.00000	2
PETROLEUM REFINING - VACUUM DISTILLATION	0.0 0.00000	0.0 0.00000	0.0 0.00000	561.6 1.17000	23.6 0.00276	2
PETROLEUM REFINING - WASTE WATER PLANT	0.0 0.00000	0.0 0.00000	0.0 0.00000	1941.0 4.05000	0.0 0.00000	2
PIG IRON PRODUCTION	14470.0 0.57200	621.4 0.20300	453.6 0.48300	0.0 0.00000	802900.0 93.80000	3
PLASTICS PROCESSING	176.9 0.00700	0.0 0.00000	0.0 0.00000	530.7 1.11000	0.0 0.00000	2
PRIMARY COPPER SMELTING	382.7 0.01510	6237.0 2.04000	49.9 0.05310	0.0 0.00000	0.0 0.00000	3
RECLAIMING OF WASTE SOLVENTS	201.5 0.00797	0.0 0.00000	0.0 0.00000	587.7 1.23000	0.0 0.00000	2
RESIDENTIAL EXT COMB GAS	460.4 0.01820	13.2 0.00433	1852.0 1.97000	185.2 0.38600	477.2 0.05580	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	11730.0 24.50000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	986.1 2.06000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	2784.0 5.81000	0.0 0.00000	2
STEEL PRODUCTION	2994.0 0.11800	0.0 0.00000	317.5 0.33800	0.0 0.00000	27050.0 3.16000	3
UNPAVED ROADS	2349000.0 92.90000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WOOD WASTE INCINERATION	707.6 0.02800	70.8 0.02310	176.9 0.18800	707.6 1.48000	2123.0 0.24800	1
STATE TOTALS	2529000.0	305900.0	93970.0	47950.0	855700.0	

STATE EMISSIONS REPORT FOR VERMONT

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

MASS OF EMISSIONS (1000 KG/YR)
PERCENT OF STATE EMISSIONS

SOURCE	PART	SO2	NOX	HC	CO	T
BRICK AND TILE KILNS AND DRYERS	3.1 0.00112	190.2 1.09000	11.7 0.13800	13.1 0.08960	0.0 0.00000	3
COMMERCIAL/INSTITUTIONAL EXT COMB RESID OIL OTHER	195.2 0.06950	2573.0 14.70000	685.2 8.09000	25.7 0.17600	34.2 0.36800	1
COMMERCIAL/INSTITUTIONAL EXT COMB DIST OIL OTHER	392.9 0.14000	879.5 5.04000	2097.0 24.80000	81.2 0.55700	108.2 1.16000	1
COMMERCIAL/INSTITUTIONAL INT COMB DIST OIL	14.2 0.00506	18.3 0.10500	169.8 2.01000	11.5 0.07900	30.6 0.32800	1
CONSTRUCTION ACTIVITIES	7541.0 2.69000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
ELECTRICITY GENERATION EXT COMB BITUMINOUS CYCLONE	22.6 0.00804	171.5 0.98200	126.3 1.49000	0.7 0.00470	2.3 0.02510	1
ELECTRICITY GENERATION EXT COMB GAS OTHER	5.0 0.00178	0.3 0.00172	351.0 4.15000	0.5 0.00342	8.6 0.09190	1
ELECTRICITY GENERATION INT COMB DIST OIL TURBINE	20.9 0.00743	14.7 0.08430	282.1 3.33000	23.3 0.16000	65.5 0.70400	1
ELECTRICITY GENERATION INT COMB DIST OIL RECIP ENG	86.0 0.03060	11.9 0.06820	1227.0 14.50000	98.3 0.67400	257.6 2.77000	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV DRY BOTH	288.0 0.10300	823.3 4.71000	197.3 2.33000	3.4 0.02320	11.6 0.12400	1
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0 0.00000	0.0 0.00000	0.0 0.00000	1202.0 8.25000	0.0 0.00000	2
INCINERATION OF "TYPE 1" WASTE	110.8 0.03950	18.5 0.10600	14.8 0.17400	110.8 0.76000	147.7 1.59000	1
INCINERATION OF "TYPE 6" WASTE	79.7 0.02840	13.3 0.07600	10.6 0.12500	79.7 0.54600	106.2 1.14000	1
INDUSTRIAL EXT COMB RESID OIL TANG FIRE	15.6 0.00554	292.6 1.68000	74.8 0.88400	1.3 0.00881	6.9 0.07450	1
INDUSTRIAL EXT COMB RESID OIL OTHER	84.2 0.03000	1536.0 8.80000	397.9 4.70000	5.5 0.03760	27.3 0.29400	1
INDUSTRIAL EXT COMB DIST OIL OTHER	18.4 0.00654	35.7 0.20400	102.1 1.21000	3.6 0.02450	4.9 0.05260	1

INDUSTRIAL EXT COMB GAS OTHER	10.2 0.00365	0.6 0.00347	176.9 2.09000	3.2 0.02200	17.3 0.18600	1
INDUSTRIAL EXT COMB REFUSE	391.0 0.13900	28.0 0.16000	225.3 2.66000	56.4 0.38700	61.3 0.65900	1
INDUSTRIAL INT COMB GAS TURBINE	0.0 0.00000	0.1 0.00066	115.5 1.36000	0.0 0.00000	0.0 0.00000	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	0.1 0.00045	380.2 4.49000	0.0 0.00000	0.0 0.00000	1
IRON FOUNDRIES	125.6 0.04470	0.0 0.00000	7.3 0.08570	0.0 0.00000	1052.0 11.30000	3
MUNICIPAL INCINERATION	502.0 0.17900	41.8 0.24000	50.2 0.59300	25.1 0.17200	585.7 6.29000	1
OPEN BURNING OF INDUSTRIAL WASTE	29.0 0.01030	1.8 0.01040	10.9 0.12900	54.4 0.37300	154.2 1.66000	1
PLASTICS PROCESSING	460.0 0.16400	0.0 0.00000	0.0 0.00000	1380.0 9.46000	0.0 0.00000	2
RECLAIMING OF WASTE SOLVENTS	82.2 0.02930	0.0 0.00000	0.0 0.00000	239.9 1.65000	0.0 0.00000	2
RESIDENTIAL INCINERATION	339.7 0.12100	5.7 0.03240	34.0 0.40100	169.8 1.16000	226.5 2.43000	1
RESIDENTIAL EXT COMB DIST OIL	689.8 0.24600	10110.0 57.90000	826.4 9.76000	210.4 1.44000	344.9 3.70000	1
RESIDENTIAL EXT COMB WOOD	529.9 0.18900	12.5 0.07140	143.4 1.69000	561.1 3.85000	3554.0 38.20000	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	4786.0 32.80000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	402.5 2.76000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	1136.0 7.79000	0.0 0.00000	2
SURFACE COATING - SHEET, STRIP AND COIL COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	1089.0 7.47000	0.0 0.00000	2
SURFACE COATING - PAPER AND PAPERBOARD COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	1507.0 10.30000	0.0 0.00000	2
UNPAVED ROADS	265800.0 94.70000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WOOD WASTE INCINERATION	707.6 0.25200	70.8 0.40500	176.9 2.09000	707.6 4.85000	2123.0 22.80000	1
STATE TOTALS	280700.0	17460.0	8467.0	14580.0	9309.0	

STATE EMISSIONS REPORT FOR VIRGINIA

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

MASS OF EMISSIONS (1000 KG/YR)
PERCENT OF STATE EMISSIONS

SOURCE	PART	SO2	NOX	HC	CO	T
AGRICULTURAL OPEN BURNING	370.1 0.02640	0.0 0.00000	43.5 0.02630	435.5 0.24300	2177.0 1.10000	1
BRICK AND TILE KILNS AND DRYERS	74.1 0.00529	4494.0 1.11000	275.4 0.16600	308.8 0.17200	0.0 0.00000	3
CEMENT	13310.0 0.94900	11230.0 2.78000	1384.0 0.83500	0.0 0.00000	0.0 0.00000	3
COAL REFUSE PILES, OUTCROPS AND ABANDONED MINES	5807.0 0.41400	10690.0 2.65000	1781.0 1.07000	3563.0 1.99000	17810.0 9.00000	1
COMMERCIAL/INSTITUTIONAL EXT COMB BITUMINOUS STOKER	1207.0 0.08610	4107.0 1.02000	265.9 0.16000	130.6 0.07290	435.2 0.22000	1
COMMERCIAL/INSTITUTIONAL EXT COMB RESID OIL OTHER	1236.0 0.08820	16290.0 4.04000	4339.0 2.62000	162.9 0.09100	216.7 0.11000	1
COMMERCIAL/INSTITUTIONAL EXT COMB DIST OIL OTHER	1205.0 0.08600	2698.0 0.66900	6434.0 3.88000	249.1 0.13900	332.1 0.16800	1
CONSTRUCTION ACTIVITIES	78120.0 5.57000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
CYCLOHEXANONE	0.0 0.00000	0.0 0.00000	0.0 0.00000	7111.0 3.97000	7873.0 3.98000	2
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV WET BOTH	6012.0 0.42900	22840.0 5.66000	9123.0 5.50000	91.2 0.05090	311.2 0.15700	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS CYCLONE	3006.0 0.21400	22840.0 5.66000	16830.0 10.10000	91.2 0.05090	311.2 0.15700	1
ELECTRICITY GENERATION EXT COMB RESID OIL TANG FIRE	2246.0 0.16000	27670.0 6.86000	8589.0 5.18000	171.6 0.09580	858.9 0.43400	1
ELECTRICITY GENERATION EXT COMB RESID OIL OTHER	3472.0 0.24800	42900.0 10.60000	28140.0 17.00000	262.2 0.14600	1335.0 0.67500	1
ELECTRICITY GENERATION INT COMB DIST OIL RECIP ENG	382.3 0.02730	52.9 0.01310	5452.0 3.29000	437.1 0.24400	1145.0 0.57900	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV DRY BOTH	41100.0 2.93000	117500.0 29.10000	28150.0 17.00000	482.2 0.26900	1650.0 0.83400	1
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0 0.00000	0.0 0.00000	0.0 0.00000	12460.0 6.96000	0.0 0.00000	2

INDUSTRIAL EXT COMB BITUMINOUS PULV DRY BOTH	1284.0 0.09160	7934.0 1.97000	4352.0 2.62000	13.3 0.00741	0.0 0.00000	1
INDUSTRIAL EXT COMB BITUMINOUS STOKER	15860.0 1.13000	15080.0 3.74000	2930.0 1.77000	193.9 0.10800	39.2 0.01980	1
INDUSTRIAL EXT COMB RESID OIL TANG FIRE	320.3 0.02290	6025.0 1.49000	1541.0 0.92900	26.4 0.01480	142.9 0.07220	1
INDUSTRIAL EXT COMB RESID OIL OTHER	1734.0 0.12400	31610.0 7.83000	8189.0 4.94000	112.7 0.06290	562.8 0.28400	1
INDUSTRIAL EXT COMB DIST OIL OTHER	596.5 0.04250	1158.0 0.28700	3314.0 2.00000	115.8 0.06470	158.9 0.08030	1
INDUSTRIAL EXT COMB GAS OTHER	143.7 0.01030	8.5 0.00211	2481.0 1.50000	45.0 0.02520	242.2 0.12200	1
INDUSTRIAL INT COMB DIST OIL RECIP ENG	122.7 0.00875	119.2 0.02950	1722.0 1.04000	139.0 0.07760	364.2 0.18400	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	1.1 0.00027	5332.0 3.22000	0.0 0.00000	0.0 0.00000	1
IRON FOUNDRIES	2896.0 0.20700	0.0 0.00000	167.4 0.10100	0.0 0.00000	24270.0 12.30000	3
MUNICIPAL INCINERATION	5200.0 0.37100	433.4 0.10700	520.0 0.31400	260.0 0.14500	6067.0 3.07000	1
NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	18860.0 10.50000	0.0 0.00000	2
PETROLEUM REFINING - FUGITIVE EMISSIONS	0.0 0.00000	0.0 0.00000	0.0 0.00000	3193.0 1.78000	0.0 0.00000	2
PLASTICS PROCESSING	3845.0 0.27400	0.0 0.00000	0.0 0.00000	11530.0 6.44000	0.0 0.00000	2
PRESCRIBED BURNING	3515.0 0.25100	0.0 0.00000	914.0 0.55100	914.0 0.51000	6890.0 3.48000	1
RECLAIMING OF WASTE SOLVENTS	852.0 0.06080	0.0 0.00000	0.0 0.00000	2485.0 1.39000	0.0 0.00000	2
RESIDENTIAL INCINERATION	3519.0 0.25100	58.6 0.01450	351.9 0.21200	1759.0 0.98200	2346.0 1.19000	1
RESIDENTIAL EXT COMB BITUMINOUS	868.0 0.06190	6427.0 1.59000	680.9 0.36200	651.0 0.36400	2838.0 1.43000	1
RESIDENTIAL EXT COMB DIST OIL	2167.0 0.15500	31750.0 7.87000	2596.0 1.57000	660.8 0.36900	1083.0 0.54800	1
RESIDENTIAL EXT COMB GAS	503.7 0.03590	14.5 0.00359	2026.0 1.22000	202.6 0.11300	522.1 0.26400	1
RESIDENTIAL EXT COMB WOOD	4399.0 0.31400	103.5 0.02570	1190.0 0.71800	4658.0 2.60000	29500.0 14.90000	1

SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	49570.0 27.70000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	4169.0 2.33000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	11770.0 6.57000	0.0 0.00000	2
STEEL PRODUCTION	2760.0 0.19800	0.0 0.00000	294.8 0.17600	0.0 0.00000	25120.0 12.70000	3
SURFACE COATING - SHEET, STRIP AND COIL COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	7484.0 4.18000	0.0 0.00000	2
SURFACE COATING - PAPER AND PAPERBOARD COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	8286.0 4.63000	0.0 0.00000	2
TOBACCO	50.8 0.00363	0.0 0.00000	127.0 0.07660	2540.0 1.42000	7620.0 3.85000	3
UNPAVED ROADS	1129000.0 80.60000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WOOD WASTE INCINERATION	707.6 0.05050	70.8 0.01750	176.9 0.10700	707.6 0.39500	2123.0 1.07000	1
WOOD PROCESSING - KRAFT OR SULFATE PROCESS	12570.0 0.89700	2994.0 0.74200	0.0 0.00000	3377.0 1.89000	41910.0 21.20000	2
STATE TOTALS	1401000.0	403400.0	165800.0	179100.0	197900.0	

STATE EMISSIONS REPORT FOR WASHINGTON

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

MASS OF EMISSIONS (1000 KG/YR)
PERCENT OF STATE EMISSIONS

SOURCE	PART	SO2	NOX	HC	CO	T
AGRICULTURAL OPEN BURNING	2175.0 0.09830	0.0 0.00000	255.8 0.21600	2558.0 1.49000	12790.0 4.12000	1
CEMENT	13910.0 0.62900	11740.0 2.93000	1447.0 1.22000	0.0 0.00000	0.0 0.00000	3
COMMERCIAL/INSTITUTIONAL EXT COMB RESID OIL OTHER	1282.0 0.05800	16900.0 4.22000	4501.0 3.80000	169.0 0.09830	224.8 0.07240	1
CONSTRUCTION ACTIVITIES	56030.0 2.53000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV WET BOTM	3746.0 0.16900	14230.0 3.56000	5685.0 4.80000	56.8 0.03310	193.9 0.06240	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS CYCLONE	1873.0 0.08470	14230.0 3.56000	10490.0 8.85000	56.8 0.03310	193.9 0.06240	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV DRY BOTM	25620.0 1.16000	73240.0 18.30000	17550.0 14.80000	300.6 0.17500	1029.0 0.33100	1
FRUIT AND VEGETABLE FREEZING	126.5 0.00572	0.0 0.00000	252.9 0.21400	6323.0 3.68000	0.0 0.00000	2
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0 0.00000	0.0 0.00000	0.0 0.00000	8935.0 5.20000	0.0 0.00000	2
INDUSTRIAL EXT COMB RESID OIL OTHER	1098.0 0.04960	20010.0 5.00000	5184.0 4.38000	71.3 0.04150	356.3 0.11500	1
INDUSTRIAL EXT COMB DIST OIL OTHER	428.0 0.01930	831.5 0.20800	2378.0 2.01000	83.1 0.04840	114.0 0.03670	1
INDUSTRIAL EXT COMB GAS OTHER	277.8 0.01260	16.4 0.00410	4796.0 4.05000	87.1 0.05070	468.2 0.15100	1
INDUSTRIAL EXT COMB REFUSE	28910.0 1.31000	2070.0 0.51700	16660.0 14.10000	4174.0 2.43000	4553.0 1.46000	1
INDUSTRIAL INT COMB GAS TURBINE	0.0 0.00000	3.1 0.00078	3134.0 2.65000	0.0 0.00000	0.0 0.00000	1
INDUSTRIAL INT COMB DIST OIL RECIP ENG	88.0 0.00398	85.5 0.02140	1236.0 1.04000	99.7 0.05800	261.4 0.08420	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	2.1 0.00053	10310.0 8.70000	0.0 0.00000	0.0 0.00000	1

IRON FOUNDRIES	926.1 0.04190	0.0 0.00000	53.5 0.04520	0.0 0.00000	7761.0 2.50000	3
MUNICIPAL INCINERATION	3730.0 0.16900	310.9 0.07770	373.0 0.31500	186.5 0.10900	4352.0 1.40000	1
NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	7337.0 4.27000	0.0 0.00000	2
OPEN BURNING OF RAIL CARS	1619.0 0.07320	0.0 0.00000	190.5 0.16100	381.0 0.22200	4763.0 1.53000	1
PETROLEUM REFINING - BLENDING AND STORAGE	0.0 0.00000	0.0 0.00000	0.0 0.00000	5189.0 3.02000	0.0 0.00000	2
PETROLEUM REFINING - CATALYTIC CRACKING	889.1 0.04020	10480.0 2.62000	1302.0 1.10000	4477.0 2.60000	25.4 0.00818	2
PETROLEUM REFINING - CRUDE DISTILLATION	838.3 0.03790	6706.0 1.68000	1677.0 1.42000	164.7 0.09580	167.7 0.05400	2
PETROLEUM REFINING - FUGITIVE EMISSIONS	0.0 0.00000	0.0 0.00000	0.0 0.00000	21950.0 12.80000	0.0 0.00000	2
PETROLEUM REFINING - VACUUM DISTILLATION	0.0 0.00000	0.0 0.00000	0.0 0.00000	2190.0 1.27000	92.0 0.02960	2
PETROLEUM REFINING - WASTE WATER PLANT	0.0 0.00000	0.0 0.00000	0.0 0.00000	6187.0 3.60000	0.0 0.00000	2
PLASTICS PROCESSING	754.8 0.03410	0.0 0.00000	0.0 0.00000	2264.0 1.32000	0.0 0.00000	2
PRESCRIBED BURNING	51670.0 2.34000	0.0 0.00000	13430.0 11.30000	13430.0 7.82000	101300.0 32.60000	1
PRIMARY ALUMINUM PRODUCTION	34960.0 1.58000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	3
PRIMARY COPPER SMELTING	382.7 0.01730	6237.0 1.56000	49.9 0.04210	0.0 0.00000	0.0 0.00000	3
RECLAIMING OF WASTE SOLVENTS	611.1 0.02760	0.0 0.00000	0.0 0.00000	1783.0 1.04000	0.0 0.00000	2
RESIDENTIAL EXT COMB DIST OIL	2106.0 0.09520	30860.0 7.71000	2523.0 2.13000	642.3 0.37400	1053.0 0.33900	1
RESIDENTIAL EXT COMB GAS	343.6 0.01550	9.9 0.00247	1362.0 1.17000	138.2 0.08040	356.2 0.11500	1
RESIDENTIAL EXT COMB WOOD	1945.0 0.08790	45.8 0.01140	526.2 0.44400	2059.0 1.20000	13040.0 4.20000	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	35560.0 20.70000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	2991.0 1.74000	0.0 0.00000	2

SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	8442.0 4.91000	0.0 0.00000	2
STEEL PRODUCTION	6416.0 0.29000	0.0 0.00000	680.4 0.57400	0.0 0.00000	57970.0 18.70000	3
SURFACE COATING - SHEET, STRIP AND COIL COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	4808.0 2.80000	0.0 0.00000	2
SURFACE COATING - PAPER AND PAPERBOARD COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	4520.0 2.63000	0.0 0.00000	2
UNPAVED ROADS	1886000.0 85.30000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WOOD WASTE INCINERATION	10290.0 0.46500	1029.0 0.25700	2572.0 2.17000	10290.0 5.99000	30860.0 9.94000	1
WOOD PROCESSING - KRAFT OR SULFATE PROCESS	17480.0 0.79000	4161.0 1.04000	0.0 0.00000	4694.0 2.73000	58260.0 18.80000	2
WOOD PROCESSING - SULFITE PROCESS	10410.0 0.47100	168500.0 42.10000	0.0 0.00000	0.0 0.00000	0.0 0.00000	2
STATE TOTALS	2212000.0	400100.0	118500.0	171900.0	310600.0	

STATE EMISSIONS REPORT FOR W VIRGINIA

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

MASS OF EMISSIONS (1000 KG/YR)
PERCENT OF STATE EMISSIONS

SOURCE	PART	SO_2	NOX	HC	CO	T
CARBON BLACK - FURNACE	67.2 0.00573	22.7 0.00225	89.0 0.02620	4667.0 3.49000	138400.0 6.43000	2
CARBON TETRACHLORIDE - CHLORINATION OF PROPANE	0.0 0.00000	0.0 0.00000	0.0 0.00000	1905.0 1.43000	0.0 0.00000	2
CARBON TETRACHLORIDE - CARBON DISULFIDE	0.0 0.00000	0.0 0.00000	0.0 0.00000	1960.0 1.47000	0.0 0.00000	2
COAL REFUSE PILES, OUTCROPS AND ABANDONED MINES	45090.0 3.84000	82990.0 8.20000	13830.0 4.07000	27660.0 20.70000	138300.0 6.42000	1
COKE MANUFACTURE	12090.0 1.03000	8957.0 0.88500	87.6 0.02580	9286.0 6.95000	2781.0 0.12900	3
CONSTRUCTION ACTIVITIES	29430.0 2.51000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV WET BOTM	27900.0 2.38000	106000.0 10.50000	42340.0 12.50000	423.4 0.31700	1444.0 0.06700	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS CYCLONE	13950.0 1.19000	106000.0 10.50000	78100.0 23.00000	423.4 0.31700	1444.0 0.06700	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV DRY BOTM	190700.0 16.30000	545200.0 53.90000	130700.0 38.50000	2238.0 1.68000	7660.0 0.35600	1
FORMALDEHYDE	0.0 0.00000	0.0 0.00000	0.0 0.00000	1400.0 1.05000.	0.0 0.00000	2
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0 0.00000	0.0 0.00000	0.0 0.00000	4692.0 3.51000	0.0 0.00000	2
INDUSTRIAL EXT COMB BITUMINOUS PULV DRY BOTM	5987.0 0.51000	36990.0 3.66000	20290.0 5.97000	61.8 0.04630	0.0 0.00000	1
INDUSTRIAL EXT COMB BITUMINOUS PULV WET BOTM	8113.0 0.69100	18020.0 1.78000	7137.0 2.10000	71.4 0.05340	237.5 0.01100	1
INDUSTRIAL EXT COMB BITUMINOUS CYCLONE	492.0 0.04190	5575.0 0.55100	4018.0 1.18000	22.1 0.01660	73.0 0.00339	1
INDUSTRIAL EXT COMB BITUMINOUS STOKER	73710.0 6.28000	70110.0 6.93000	13620.0 4.01000	901.4 0.67500	182.3 0.00846	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	1.3 0.00013	6166.0 1.82000	0.0 0.00000	0.0 0.00000	1

MALEIC ANHYDRIDE FROM BENZENE	2.7 0.00023	0.0 0.00000	8.1 0.00240	22160.0 16.60000	17180.0 0.79800	2
METHYL METHACRYLATE	0.0 0.00000	0.0 0.00000	0.0 0.00000	2841.0 2.13000	0.0 0.00000	2
METHYL ISOBUTYL KETONE	0.0 0.00000	0.0 0.00000	0.0 0.00000	2072.0 1.55000	0.0 0.00000	2
PIG IRON PRODUCTION	31830.0 2.71000	1367.0 0.13500	997.9 0.29400	0.0 0.00000	1766000.0 82.00000	3
POLYVINYL CHLORIDE	802.9 0.06840	0.0 0.00000	0.0 0.00000	3801.0 2.85000	0.0 0.00000	2
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	18680.0 14.00000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	1571.0 1.18000	0.0 0.00000	2
SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	4433.0 3.32000	0.0 0.00000	2
STEEL PRODUCTION	5561.0 0.47400	0.0 0.00000	589.7 0.17400	0.0 0.00000	50240.0 2.33000	3
SURFACE COATING - SHEET, STRIP AND COIL COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	3221.0 2.41000	0.0 0.00000	2
UNPAVED ROADS	668800.0 57.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
STATE TOTALS	1174000.0	1012000.0	339700.0	133600.0	2154000.0	

STATE EMISSIONS REPORT FOR WISCONSIN

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

SOURCE	MASS OF EMISSIONS (1000 KG/YR) PERCENT OF STATE EMISSIONS PART	SO2	NOX	HC	CO	T
AGRICULTURAL OPEN BURNING	1234.0 0.06290	0.0 0.00000	145.2 0.07060	1452.0 0.61800	7258.0 6.41000	1
AGRICULTURAL TILLING	59500.0 3.03000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
CEMENT	13820.0 0.70500	11660.0 2.13000	1437.0 0.70000	0.0 0.00000	0.0 0.00000	3
COMMERCIAL/INSTITUTIONAL EXT COMB BITUMINOUS STOKER	3798.0 0.19400	12930.0 2.36000	836.8 0.40700	410.9 0.23200	1370.0 1.21000	1
COMMERCIAL/INSTITUTIONAL EXT COMB DIST OIL OTHER	1022.0 0.05210	2289.0 0.41700	5457.0 2.66000	211.3 0.11900	281.7 0.24900	1
COMMERCIAL/INSTITUTIONAL EXT COMB GAS OTHER	177.8 0.00906	11.0 0.00201	2141.0 1.04000	141.0 0.07950	367.5 0.32500	1
CONSTRUCTION ACTIVITIES	74200.0 3.78000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV WET BOTM	12150.0 0.61900	46160.0 8.42000	18440.0 8.97000	184.4 0.10400	628.9 0.55600	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS CYCLONE	6075.0 0.31000	46160.0 8.42000	34010.0 16.60000	184.4 0.10400	628.9 0.55600	1
ELECTRICITY GENERATION EXT COMB GAS OTHER	74.2 0.00378	4.5 0.00082	5217.0 2.54000	7.4 0.00418	127.1 0.11200	1
ELECTRICITY GENERATION INT COMB DIST OIL RECIP ENG	254.4 0.01300	35.2 0.00642	3627.0 1.77000	290.8 0.16400	762.0 0.67300	1
ELECTRICITY GENERATION INT COMB GAS RECIP ENG	13.8 0.00070	0.6 0.00011	5020.0 2.44000	1.2 0.00066	113.3 0.10000	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV DRY BOTM	83070.0 4.23000	237400.0 43.30000	56910.0 27.78000	974.6 0.54900	3336.0 2.95000	1
FRUIT AND VEGETABLE CANNING	52.9 0.00270	0.0 0.00000	105.9 0.05150	2647.0 1.49000	0.0 0.00000	2
GASOLINE DISTRIBUTION - AUTOMOBILE TANK LOADING	0.0 0.00000	0.0 0.00000	0.0 0.00000	11830.0 6.67000	0.0 0.00000	2
INCINERATION OF "TYPE 1" WASTE	1090.0 0.05560	181.7 0.03310	145.3 0.07070	1090.0 0.61400	1453.0 1.28000	1

INDUSTRIAL EXT COMB BITUMINOUS PULV DRY BOTH	2755.0 0.14000	17020.0 1.10000	9536.0 4.54000	28.5 0.01600	0.0 0.00000	1
INDUSTRIAL EXT COMB BITUMINOUS PULV WET BOTH	3755.0 0.19100	8343.0 1.52000	3384.0 1.61000	33.0 0.01840	109.9 0.09710	1
INDUSTRIAL EXT COMB BITUMINOUS STOKER	34850.0 1.74000	32390.0 5.91000	6292.0 3.06000	416.4 0.23500	84.2 0.07440	1
INDUSTRIAL EXT COMB GAS OTHER	390.5 0.01990	23.1 0.00421	6738.0 3.20000	122.5 0.06900	657.8 0.58100	1
INDUSTRIAL INT COMB GAS TURBINE	0.0 0.00000	4.4 0.00080	4403.0 2.14000	0.0 0.00000	0.0 0.00000	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	3.0 0.00055	14480.0 7.05000	0.0 0.00000	0.0 0.00000	1
IRON FOUNDRIES	6239.0 0.31800	0.0 0.00000	360.6 0.17600	0.0 0.00000	52290.0 46.20000	3
MALT BEVERAGE PRODUCTION	17070.0 0.87000	0.0 0.00000	0.0 0.00000	10670.0 4.01000	0.0 0.00000	2
MUNICIPAL INCINERATION	4940.0 0.25200	411.6 0.07510	494.0 0.24000	247.0 0.11900	5765.0 5.09000	1
NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	6301.0 2.55000	0.0 0.00000	2
OPEN BURNING OF INDUSTRIAL WASTE	285.5 0.01460	17.8 0.00325	107.1 0.05210	535.4 0.30200	1517.0 1.34000	1
PETROLEUM REFINING - FUGITIVE EMISSIONS	0.0 0.00000	0.0 0.00000	0.0 0.00000	2694.0 1.52000	0.0 0.00000	2
PLASTICS PROCESSING	3585.0 0.18300	0.0 0.00000	0.0 0.00000	10760.0 6.06000	0.0 0.00000	2
RECLAIMING OF WASTE SOLVENTS	809.3 0.04130	0.0 0.00000	0.0 0.00000	2360.0 1.33000	0.0 0.00000	2
RESIDENTIAL INCINERATION	3342.0 0.17000	55.7 0.01020	334.2 0.16300	1671.0 0.94200	2228.0 1.97000	1
RESIDENTIAL EXT COMB DIST OIL	3261.0 0.16600	47790.0 8.71000	3907.0 1.90000	994.5 0.56100	1631.0 1.44000	1
RESIDENTIAL EXT COMB GAS	1166.0 0.05940	33.5 0.00612	4690.0 2.28000	469.0 0.26400	1209.0 1.07000	1
RESIDENTIAL EXT COMB WOOD	1096.0 0.05590	25.8 0.00470	296.5 0.14400	1160.0 0.65400	7348.0 6.49000	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	47090.0 26.50000	0.0 0.00000	2
SOLVENT EVAPORATION - PRINTING AND PUBLISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	3960.0 2.23000	0.0 0.00000	2

SOLVENT EVAPORATION - DEGREASING	0.0 0.00000	0.0 0.00000	0.0 0.00000	11180.0 6.30000	0.0 0.00000	2
SOLVENT EVAPORATION - SURFACE COATING - AUTO PAINTING	60.3 0.00307	0.0 0.00000	0.0 0.00000	3183.0 1.79000	0.0 0.00000	2
SURFACE COATING - MAJOR APPLIANCE FINISHING	0.0 0.00000	0.0 0.00000	0.0 0.00000	2046.0 1.15000	0.0 0.00000	2
SURFACE COATING - SHEET, STRIP AND COIL COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	11790.0 6.65000	0.0 0.00000	2
SURFACE COATING - PAPER AND PAPERBOARD COATING	0.0 0.00000	0.0 0.00000	0.0 0.00000	27870.0 15.70000	0.0 0.00000	2
TOBACCO	8.4 0.00043	0.0 0.00000	21.0 0.01020	419.6 0.23700	1259.0 1.11000	3
UNPAVED ROADS	1553000.0 79.20000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WIND EROSION OF SOIL FROM DORMANT LAND	21910.0 1.12000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WOOD WASTE INCINERATION	707.6 0.03610	70.8 0.01290	176.9 0.08610	707.6 0.39900	2123.0 1.88000	1
WOOD PROCESSING - KRAFT OR SULFATE PROCESS	3945.0 0.20100	939.3 0.17100	0.0 0.00000	1060.0 0.59700	13150.0 11.60000	2
WOOD PROCESSING - SULFITE PROCESS	3580.0 0.18300	57930.0 10.60000	0.0 0.00000	0.0 0.00000	0.0 0.00000	2
STATE TOTALS	1962000.0	548400.0	205500.0	177400.0	113200.0	

STATE EMISSIONS REPORT FOR WYOMING

ALL SOURCE TYPES BELOW MEET OR EXCEED
1.00 PERCENT OF STATES EMISSIONS IN
ONE OR MORE OF THE CRITERIA POLLUTANTS

MASS OF EMISSIONS (1000 KG/YR)
PERCENT OF STATE EMISSIONS

SOURCE	PART	SO2	NOX	HC	CO	T
AGRICULTURAL OPEN BURNING	2930.0 0.10500	0.0 0.00000	344.7 0.43000	3447.0 3.76000	17240.0 66.60000	1
COMMERCIAL/INSTITUTIONAL EXT COMB DIST OIL OTHER	277.6 0.00992	621.5 0.26300	1482.0 1.85000	57.4 0.06260	76.5 0.29600	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV WET BOTM	6644.0 0.23700	25240.0 10.70000	10080.0 12.60000	100.8 0.11000	343.9 1.33000	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS CYCLONE	3322.0 0.11900	25240.0 10.70000	18600.0 23.20000	100.8 0.11000	343.9 1.33000	1
ELECTRICITY GENERATION EXT COMB BITUMINOUS PULV DRY BOTM	45390.0 1.62000	129700.0 55.00000	31100.0 38.80000	532.6 0.58100	1823.0 7.05000	1
INDUSTRIAL EXT COMB BITUMINOUS PULV DRY BOTM	259.1 0.00925	1600.0 0.67800	877.6 1.09000	2.7 0.00292	0.0 0.00000	1
INDUSTRIAL EXT COMB BITUMINOUS STOKER	3205.0 0.11400	3048.0 1.29000	592.2 0.73800	39.2 0.04280	7.9 0.03060	1
INDUSTRIAL EXT COMB DIST OIL OTHER	213.2 0.00762	414.2 0.17500	1185.0 1.48000	41.4 0.04520	56.8 0.22000	1
INDUSTRIAL EXT COMB GAS OTHER	118.2 0.00422	7.0 0.00296	2040.0 2.54000	37.0 0.04040	199.2 0.77000	1
INDUSTRIAL INT COMB GAS TURBINE	0.0 0.00000	1.3 0.00056	1333.0 1.66000	0.0 0.00000	0.0 0.00000	1
INDUSTRIAL INT COMB GAS RECIP ENG	0.0 0.00000	0.9 0.00038	4384.0 5.46000	0.0 0.00000	0.0 0.00000	1
MUNICIPAL INCINERATION	377.6 0.01350	31.5 0.01330	37.8 0.04710	18.9 0.02060	440.5 1.70000	1
NATURAL GAS DISTRIBUTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	14670.0 16.00000	0.0 0.00000	2
NATURAL GAS PROCESSING	0.0 0.00000	29090.0 12.30000	0.0 0.00000	38790.0 42.30000	0.0 0.00000	2
PETROLEUM EXTRACTION	0.0 0.00000	0.0 0.00000	0.0 0.00000	5003.0 5.46000	0.0 0.00000	2
PETROLEUM REFINING - ASPHALT PLANT	126.5 0.00451	102.6 0.04350	0.0 0.00000	161.8 0.17700	670.9 2.59000	2

PETROLEUM REFINING - BLENDING AND STORAGE	0.0 0.00000	0.0 0.00000	0.0 0.00000	2595.0 2.83000	0.0 0.00000	2
PETROLEUM REFINING - CATALYTIC CRACKING	558.8 0.02000	6586.0 2.79000	818.3 1.02000	2814.0 3.07000	16.0 0.06170	2
PETROLEUM REFINING - CRUDE DISTILLATION	419.1 0.01500	3353.0 1.42000	836.3 1.04000	82.3 0.08980	83.8 0.32400	2
PETROLEUM REFINING - FUGITIVE EMISSIONS	0.0 0.00000	0.0 0.00000	0.0 0.00000	10980.0 12.00000	0.0 0.00000	2
PETROLEUM REFINING - VACUUM DISTILLATION	0.0 0.00000	0.0 0.00000	0.0 0.00000	1095.0 1.20000	46.0 0.17800	2
PETROLEUM REFINING - WASTE WATER PLANT	0.0 0.00000	0.0 0.00000	0.0 0.00000	3094.0 3.38000	0.0 0.00000	2
RESIDENTIAL EXT COMB WOOD	110.8 0.00396	2.6 0.00110	30.0 0.03740	117.3 0.12880	743.1 2.87000	1
SOLVENT EVAPORATION - DRYCLEANING	0.0 0.00000	0.0 0.00000	0.0 0.00000	3600.0 3.93000	0.0 0.00000	2
UNPAVED ROADS	2700000.0 96.70000	0.0 0.00000	0.0 0.00000	0.0 0.00000	0.0 0.00000	4
WOOD WASTE INCINERATION	707.6 0.02530	70.8 0.03000	176.9 0.22100	707.6 0.77200	2123.0 8.21000	1
STATE TOTALS	2800000.0	236100.0	80220.0	91630.0	25870.0	

REFERENCES

1. National Emission Report, 1972. EPA-450/2-74-012, U.S. Environmental Protection Agency, Research Triangle Park, North Carolina, June 1974. 422 pp.